BUREAU OF CENSUS AND STATISTICS

1 0 MAY 1974

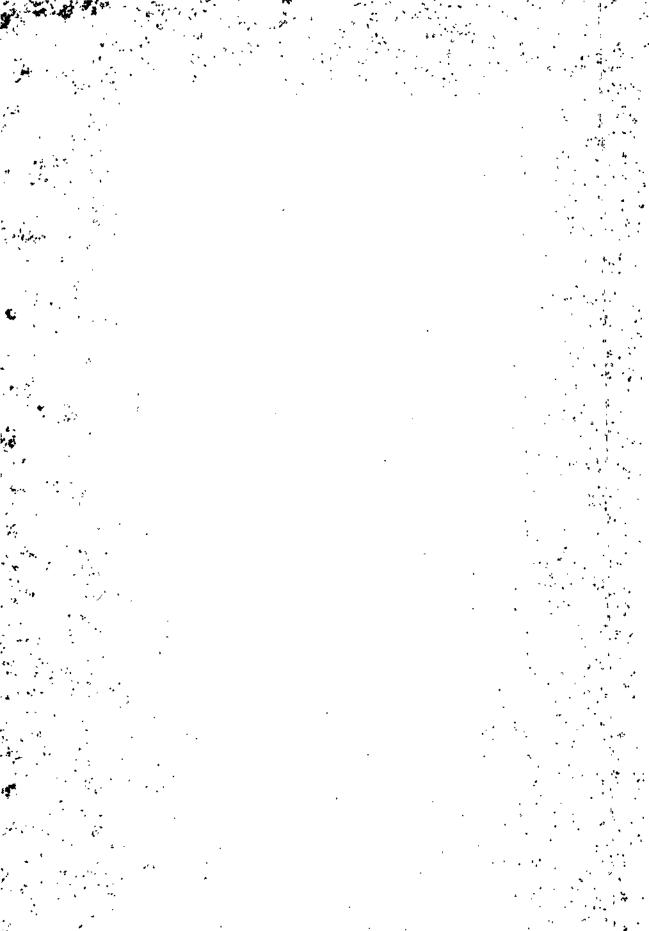
HOBART LIBRARY

LABOUR REPORT

No. 57 1972



COMMONWEALTH BUREAU OF CENSUS AND STATISTICS CANBERRA, AUSTRALIA



LABOUR REPORT

No. 57, 1972

Prepared under instructions from the Honourable the Treasurer by

J. P. O'NEILL

COMMONWEALTH STATISTICIAN

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, AUSTRALIA

REFERENCE No. 6.7

PREFACE

This Labour Report, which is the fifty-seventh of the series issued by this Bureau, contains detailed statistics for the year 1972, in addition to providing comparisons with previous years.

The Report follows in the main the lines of its immediate predecessors in scope and arrangement. The subject-matter has been divided into five chapters, namely, Retail Prices and Price Indexes; Wholesale Prices and Price Indexes; Wages and Hours; Employment and Unemployment (including Industrial Disputes); and Labour organisations.

New material in this issue includes the Wholesale Price Index of Metallic Materials used in the Manufacture of Fabricated Metal Products and Wholesale Price Indexes of Copper Materials used in the Manufacture of Electrical Equipment. These are shown in Chapter II.

I thank the Deputy Commonwealth Statisticians for their assistance in collecting statistics contained in this Report. My thanks are also tendered to employers, trade union secretaries, officials of Commonwealth and State Departments and others who readily supplied the information.

J. P. O'NEILL

Commonwealth Statistician

Commonwealth Bureau of Census and Statistics, Canberra, A.C.T. 2600, December 1973

SYNOPSIS

	CHAI	PTER 1.	RETAI	L PF	RICES	AND	PRIC	E INI	DEXES				page
Collect	tion of retail price inform	mation	•	•	•	•			•	•	•	٠	1
Nature	of retail price indexes-	_											
1.	General												2
2.	Weighting ,									•	•		2
	The list of items		•	•	•	• `			•	•	•	•	3
4.	Essential features			•	•	•		•	•	•	•	•	3
	Effects of changing co			xes	•	•		•	•	•	•	•	3
	e and use of retail price	indexes-	_										_
1,	General Price indexes and the		Kirima	•	•	•			•	•	•	•	3 4
3.	Price indexes and the	chasing	DOMES	•	•	•	•	•	•	•	•	•	4
	Use of price indexes t				•	:	•	•	•	•	•	•	4
	Price indexes for indi						:			·	·	:	4
	us retail price indexes—					•							
	General											_	4
	The 'Court' index				•						•		5
	ner price index—												
	Introduction .								_				5
2.	Origin					•				•			6
3.	Purpose, scope and co	ompositi	on									•	
	(i) General .										-		7
	(ii) Composition a (iii) Index numbers	and weigl	nting	٠	•	•		•		•	-		7
					•	•		•	•	•	•	•	9
	(iv) Sub-groups an	id special	groupin	g s	٠	•		•	•	•	•	•	9
4.	Structure—												
	(i) A chain of link			٠	•	٠		•	•	•	•	٠	10
	(ii) Comparison o	i the Huk	ea series	•	•	•		•	•	•	•	•	10 11
_	(iii) Basis of weigh		•	* t	•	•		•	•	•	•	٠	1.1
5.	Prices and standards-	_											
	(i) General .	Na maiosa		•	•	•		•	•	•	•	•	13 13
	(ii) Bargain and sa (iii) Specification of	ite prices if etanda	, ecc.	•	•	•		•	•	•	•	•	13
	(iv) Continuity of			•	•	:		•	:	•	•	•	14
	Notes on some index			•	•	•		-	•	•	•	•	
o.				1									15
	(i) General . (ii) Groceries	: :	• •	•	•	-			•	:	:	•	15
	(iii) Seasonal cloth	ing item:	s .	·	:					·			15
	(iv) Fuel and light												15
	(v) Household ap	pliances											15
	(vi) Fares (vii) Motoring			-	•	•			•		•	•	15
	(vii) Motoring		•	٠	•	•	•		•	•	٠	٠	15 16
_	(viii) Health services		•	٠	•	-	•	•	•	•	•	•	10
7.	The housing group—												16
	(i) General . (ii) Rent of private (iii) Rent of private	elu nune	d houses	•	٠	•	•		•	•	•	•	17
	(iii) Rent of private	ely owne	d flats	•	•	•	•		•	•	·	:	17
	(iv) Rent of govern	unent ov	vned bou	ses.	:	:							17
	(v) Home ownersh	iip, gene	rai.										18
	(vi) House price										•		18
	(vii) Rates		•	٠	٠	•			•	•	•	•	19
	(vii) Rates . (viii) Repairs and m	aintenan	ice .	. <u>.:</u>		٠			•	•	•	•	19 19
_	(ix) Special aspects	or Cant	ella livi	PILITE	group	•	•	•		٠	•	•	17
8.	Publication of consum		index ni	шbe	г\$—								20
	(i) General . (ii) Tabular staten		ndey nor	mber		•	•	•	•	•	•	•	20
	(iii) Revisions.				• •	•		•	:	•	•	•	20
D	Change of reference b		•	•	•	•	•	•		•	•	•	21
	•		•	•	•	•	•	•	•	•	•		21
	List of items .		•	•	•	•		•	-	•	٠	٠	
Retail	price index numbers, 19	901-1972			•	•						•	41
Interna	rional comparisons: Re	tail price	index o	umbe	rs								42

vi \$YNOPSIS

	CHAPTE	R 2. W	HOLESA	LE PI	CES	AND	PRIC	E INI	DEXE	S		ı	age
General .													44
Melbourne whol	esale price inde	ex .											44
Wholesale price	(basic materia	ls and fo	oodstuffs)	index									44
Wholesale price	index of electr	ical insta	allation m	aterials	٠.			,					44
Wholesale price	index of mate	rials use	d in boildi	ing oth	er than	house	buildit	ıg—					
 General 													45
2. Scope a	nd compositio	n.											45
-	riod and meth		lculation										45
_	on of items ar						_			·			45
5. The wei					·						-		46
6. Prices	Britis .	•	·		•	•			•	•	•	•	48
7. Index n	ımbers .		·	· ·	•	·			·	·	·	:	49
Wholesale price	index of mate	rials use	d in house	e buildi	ng—								
1. Genera					٠.								59
	nd composition												59
	riod and meth				•	•	·	•	•	•	•	•	59
-	ion of items a			•	•	•	•	•	•	•	٠	•	59
		iid weißi			. •	•	•	•	•	•	•	•	
5. The we	gnts .		•		•	•	•	•	•	•	•	•	60
6. Prices		•	•		•	•	-	٠	•	٠	•	٠	60
7. Index n	umbers .		•			•	•	•	•	•			61
Wholesale price	index of meta	illic mate	erials used	d in the	manu	facture	of fat	ricate	d met	al pro	ducts—	-	
1. Genera	ι.,	. ,											72
2. Scope a	and composition	n .	,	,									72
•	riod and meth								Ċ	Ť		•	73
4. Prices		.04				•	•	•	•	•	•	•	73
5. Index n			•			:		•	•	•	•	•	73
										٠.		•	, ,
Wholesale price		pper mai	terials use	d in th	e man	utactur	e ot ek	ectrica	ıl equi	pment	_		
 Genera 			•			•	•		٠	•	•	٠	75
2. Scope a	nd composition	on .					• `			٠			75
Base pe	riod and meth	iod of ca	alculation										75
4. Prices													75
5. Index n	umbers .												75
6. Weight	ng pattern												76
_		CHA	APTER 3	TUAC	100 A	NID E	(ATIDS	,					
Rates of wage a	nd home of		AFTER 3	. WAL	EJ A	מ עא	OURS	,					
1. General		rk											78
					•						•	•	
	of minimum			y wage	rates	and sta	angarg	nours	or w	ork	•	•	78
·	wage rates, ad												
	ndustry group				•	•	•	•	•	٠	•	•	81
	Summary, Stat		ntin'			•	•	•	•	•	•	•	83 84
	ndustry group Components of	_ `			•	•	•	•	٠	•	•	•	86
	Commonwealt			d State	e awar	ds. etc		•	•	•	•	•	86
	wage rates, ac					,	•	•	•	-	-	•	
	ndustry group												87
	Summary, Stat		•		•	•	•	•	•	•	:	:	88
	ndustry group		alia		:	:		·	•	•		:	90
	wage rates, ac												
•	Industry group												90
	Summary, Stat				:	:	:	:	:	:	•		92
(iii)	industry group	s, Austi											94
6. Hourly	wage rates, ac	dult fem	ales—										
(i) 1	ndustry group	s, States											95
	Summary, Stat						•	•		•	•		96
(ni) l	industry group	os, Austi	ralia				•	•			•		97

SYNOPSIS VII

		ĊН	APTE	R 3. W	AGE	S AN	D HC	URS	-con	tinued					page
7.	Standard hours	of work	_												
	(i) General														98
	(ii) The 44-h							•	•	٠	•	•	•	٠	98
	(iii) The 40-h						- ¢		٠	•	•	•	•	٠	99
	(iv) Weighted	1 average	stand	ard we	ekiy i	nours	OI WO	ŗĸ	•	•	•	•	•	•	100
Averag	ge weekly earnings				•	•	•	•				•		٠	103
Surve	s of wage rates, e	arnings :	and hor	ırs—											
	General .														100
	Survey of wage				enten	ober 1	960			Ċ	•	·		·	106
	Survey of week									·	·		·	Ť	106
	Survey of week!						•		·	•		•	·	-	107
	Survey of weekl						av 101			•		:	•	•	10
	Surveys of week									6 to 1			•	•	10.
	(i) General	-	-					0 150	*, 170	0 10 1	<i>,,,,,</i>				107
	(ii) Scope of	Survevs	•	•	•	•	•	•	•	•	•	•	•	•	108
	(iii) Reliabilit	ty of the	estima	ites		÷	:	·	:		•				10
	(iii) Reliabilit (iv) Compara		result	s.											110
	(v) Definitio	os .		•			•				-1:-	•	٠	•	110
	(vi) Average	earning	and n	ours,	mausi	try gro	эирз—	-State	s and	Austr	ana	•_	•	•	11
Arbitr	ation and Wages E	Board Ac	ts and a	associa	ited le	gislati	ю п —								
1.	General .														119
	Laws regulating										,				119
3.	Methods of adn	ninistrati	ion—												
	(i) Common	wealth													119
	(ii) States														12:
4.	New legislation	and spec	cial rep	orts—											
	(i) Common	wealth													124
	(ii)—(viii) St	ates and	Territo	ories						•				•	125~
Incide	nce of industrial a	wards, d	etermiz	ations	and o	collect	ivê ag	reeme	nts. N	fav 19	68—				
	General .				•					•					129
	Coverage .		•	•	•	•	•	•	•	•			·		129
	Comparability of	f recults		•	•	•	•	•	•	•	·		Ť	·	130
	Definitions			:	•	•	•	•	•	•	•	•	•	•	130
					٠	•	•	٠	•	•	•	•	•	٠	100
	nination of wage r	ates in /	\ustr ali	ia—											
	General .							٠	•	•	٠	•	٠	•	133
	Commonwealth						•		٠	•	٠	•	•	٠	133
	Commonwealth							٠	٠	•	•	•	•	٠	134
	Commonwealth						•	٠	•	•	•	•	•	٠	13:
5	Equal pay, Com	тодже	ilth aw	ards,	etc.	•		•	-		•		•	•	130
Deterr	nination of wage r	ates in S	State av	wards.	etc.—	_									
	New South Wale														138
	Victoria .		•	•	•		·		•	•		•			140
	Queensland		•	•	:	:	•	:	•	•		·	Ť	Ĭ	14
	South Australia		•	•	•	•	•	•	•	•		•		·	14
	Western Austral		•	•	•	٠	•	•	•	•	•	•	•	·	143
	Tasmania .		•	•	•	•	•	•	•	•	•	•	•	•	14
	Equal pay, State		· ata	•	•	•	•	•	•	•	•	•	•	٠	140
		: awarus	, eic.	•	•	•	•	•	•	•	•	•	•	٠	
	l leave														
_	General .			•		•	•	•		•	•	•	•	•	147
	Commonwealth					•		•	•	•	٠	٠	•	•	147
3	New South Wa	les .						٠					•	•	148
4	Victoria .						. •					-		•	148
5	. Queensland														149
6	. South Australia														149
7	Western Austra	ılia .													150
	Tasmania .														150
-			-												

viji synopsis

		CHAPT	ΓER	3. W	AGES	AND	HO	URS-	-cont	inued					page
Long	ervice leave—														
1.	General														150
2.	Commonwealth-														
	(i) General .														150
	(ii) Australian T (iii) Stevedoring			٠	:	•	•	•	•	•	•	٠	•	•	152 152
2	New South Wales	шаизи	,	•	•	•	•	•	•	•	•	•	•	•	153
	Victoria	•	•	•	•	•	•	•	•	•	•	•	•	•	154
		•	•	•	•	•	•	•	•	•	•	•	•	•	155
	Queensland . South Australia	•	•	•	•	•	•	•	•	•	•	•	•	•	155
		•	•	٠	•	•	•	•	•	•	•	•	•	•	
	Western Australia	•	•	•	•	•	•	•	•	•	•	•	•	•	156
8.	Tasmania	•	•	•	•	•	•	•	•	•	•	•	•	•	156
Child e	odowment in Australi	а.	•	•	•	•	•	•	•	•	•	•	•		157
	CII	A Torrera	4 17	2421	OZZ	78PP 4	NITS 1	******	ant c	\V-1.6Y	2 m. 1*#*				
The let	CFL bour force	APTER	4. Ł	MIPL	UINU	SNIA	MD .	UNE	MPL) I ML	NI.				160
		•	•	•	•	•	•	•	•	•	•	•	•	•	100
	opulation Census—														
	General	•	•	•	•	•	•	•	•		•		•	٠	160
	Occupational statu	_	_			l labou	r for	ce stat	us	•	•	٠	•		162
	Employment status	s, age an	id ma	ırital	status	٠	•		•				•	٠	163
4.	Occupation .	•	•	•	٠			٠		•		•		٠	163
5.	Industry	•	•	٠	•	•	•	•	•	•	•	•	•	٠	166
The po	pulation survey .														170
The lai	bour force survey .														170
Survey	of leavers from scho	ols, univ	ersiti	es or	other e	ducatio	nal i	estitut	ions.	Fehru	arv 19	73			183
_	yed wage and salary	•			, , , , , , , , , , , , , , , , , , ,						,		•	•	
	General	eai dei 5-	_												187
	Total civilian empl		.d. d	· Fanaa	forces	•	•	•	•	•	•	•	•	٠	188
	Civilian employees	•	iu uc	Tence	101063	•	•	•	•	•	•	•	•	•	100
3.	(i) Australia—l		OFOI1	De											189
	(ii) States and T				:	:	•	:		:	:	:	:	:	190
	(iii) Australia, 19			•	•	٠	•		•		•	•	•	•	191
	(iv) Private and		ment	•	٠	•	•	•	•	•	•	•	•	•	192
4.	Government emplo	•													103
	(i) States and T (ii) Australia	CITILOTIC	. .	•	:	:	•	•	•	•	:	•	•	:	192 193
	(,	-	-	-	·		-	-	-	-	-	•		-	
Сошш	ouwealth Employmen	t Service	_												
1.	General		•	•	•	•	•	•	•	•			•	•	193
2.	Persons registered	for empl	loyme	ent	•	•	•	•	•		•		•		194
3.	Job vacancies .	•	•		•	•	•		-	•	-		•	•	195
Commo	onwealth unemployme	ent and s	ickne	ss be	nefits—	•									
1.	General														195
2.						_		_							196
	Rates of benefit		•	•	•	•		•	•			•	•		
3.	Rates of benefit Unemployment ber	nefit—	•	•	•	•		•	•			•	•		,
3.	Unemployment ber (i) Number on	benefit													197
	Unemployment ber (i) Number on (ii) Amounts pa	benefit id .	•	:	•	:	•	•	:	:	:	:	:	:	197
Commo	Unemployment ber (i) Number on (ii) Amounts pa onwealth special bene	benefit id .	•	:	:	:	•	•	•	•	:	:	:	:	
Commo Labour	Unemployment ber (i) Number on (ii) Amounts pa numealth special benefit Turnover—	benefit id .	•	:	:	:	•	•	:	•		:	:	:	197 198
Commo Labour 1.	Unemployment ber (i) Number on (ii) Amounts pa ouwealth special bene 'Turnover— General	benefit id .	•	:	:	: :	• • •	•	· ·	:	:	:	:	:	197 198 198
Commo Labour 1, 2.	Unemployment ber (i) Number on (ii) Amounts pa numealth special benefit Turnover—	benefit id . fit .	•		•	:	•	•	•	•		•	:		197 198

	CHAPTER 4. EMPLOYME	NT A	ND	UNE	MPLC	YMI	ENT-	-conti	nued			page
Industr	ial disputes—											
1.	General				ž.							20:
2.	Australian Standard Industrial Classifi	cation	ı (AS	IC)								200
	Industries—		,									
_	(i) States and Territories .											208
	(ii) Australia								•			217
4.	States and Territories											222
5.	Duration—											
	(i) General						•					223
	(ii) Industry groups	,	•									223
	(iii) Summary, 1968 to 1972 .	•	٠		•	•	٠	•	•	•		224
6.	Causes—											
	(i) Industries	•		•	•				-	•		226
	(ii) Summary, 1968–1972 .	•	•	•	•		•	•	•	•	•	227
7,	Methods of settlement—											
	(i) General	٠	•	•	٠	•	•	•	•	•	•	228
	(iii) Summary, 1968–1972	•	•	•	•	•	•	•	•	•	•	229 230
		٠.	•	•	•	•	•	•	•	•	•	232
	Analysis by workers involved	•	•	•	•	•	•	•	•	•	•	
	Analysis by total working days lost	•	•	•	•	•	•	•	•	•	•	233
10.	Working days lost per 1,000 employees	5	•	•	•	•	•	٠	•	•	٠	234
Worke	rs' compensation legislation						•			-	•	235
	CHAPTER 5. L	ABO	UR C	RGA	NISA:	MON	S					
Labour	organisations in Australia											
1.	General											248
2.	Trade Unions—	'										
	(i) General											248
	(ii) Number and membership.											249
	(iii) Industry groups	·		•	·	•	•	•	٠	•	•	249
	(iv) Number of members and propo (v) Classification according to num					y ear	ners	•	•	•	٠	250 251
	(vi) Interstate or Federated Trade U			IDČIS			:	:	:	:	•	252
3	Employer and employee organisations			nder i	ndustr	- าลโลт	hitrat	ion ac	ts etc	•.	-	252
	Central labour organisations—	48					~~~~		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	•	
٦.	(i) Trades and labour councils											254
	(ii) Australian Council of Trade Ur	ions	:	:	:		:	:	:	:	:	254
	(iii) Australian Council of Salaried a			onal A	kssocia	tions	:					255
	(iv) Council of Commonwealth Publ)rgani	sation	5						25:
	(v) Council of Professional Associate	ions	•	•	•	•	•	•	•	-	•	256
Juterna	tional Labour Organisation—											
1.	General					_						256
	The International Labour Conference-	_	-	•	•	•	•	_	•	_	•	
2.	(i) General											256
	(ii) Recent sessions	:		:	:		:	:	:	:	:	257
a .	Governing body	•	•	•	•	•	•	•	•	•	•	257
	Industrial committees	-	•	•	•	•	•	•	•	•	•	257
		•	•	•	•	•	•	•	•	•	•	231
5.	1.L.O. conventions and recommendation	ns										
	(i) General		•	•	•	•	•	•	•	•	٠	257 258
	(ii) Conventions ranned by Austran	45	•	•	•	•	•	•	•	•	•	230

		APPENDIX				page
Section	í I.	Average retail prices of selected food and grocery items, each capital	city, m	ionthl	y, 197	2 261
,,,	II.	Average retail prices of food in principal cities: Australia and oth	јег со	ontrie:	s, 1972	268
н	III.	Wage and salary earners in civilian employment, States and Territo	ories			. 271
**	IV.	Wage and salary earners in civilian employment: industry groups,	Austra	ilia		. 276
**	v.	The labour force				. 282
198	VI.	Wage rates index: adult males				. 287
***	VII.	Wage rates index; adult females				. 295
2>	VIII.	Minimum rates of pay: adult males 31 December 1972				. 298
*	IX.	Minimum rates of pay: adult females 31 December 1972 .		•		. 314
1>	X.	Commonwealth basic wage rates—1923 to 1967				. 319
72	XI.	State basic wage rates: adult males and adult females				. 323
"	XII.	Minimum wage—adult males—Awards of Commonwealth Conciliat Commission	ion and	d Arbi	itratio	n . 331
10	XIII.	General increases in award 'total wages'				. 333
,,	XIV.	Surveys of weekly earnings and hours				. 343
93	xv.	Industrial disputes, Australia, 1913 to 1972				. 356
,,	XVI.	Trade unions: number and membership, Australia, 1913 to 1972				. 368
INDE	K		•	•	•	. 369
		GRAPHS				
Labour	r force	participation rates and unemployment rates, 1964 to 1973				. 174

The following symbols and abbreviation where shown in tables, mean:

- .. Nil or less than half the final digit shown, or not applicable.
- Break in continuity of series (where drawn across a column between two consecutive figures), n.e.c. Not elsewhere classified.

Any discrepancies between totals and sums of components in tables are due to rounding.

CHAPTER 1. RETAIL PRICES AND PRICE INDEXES

Collection of retail price information

Retail prices of food and groceries and average rentals of houses for years extending back to the year 1901 have been collected by the Commonwealth Statistician, and in some cases were recorded by the Statisticians of various States for earlier years.

Retail prices of a more extensive range of goods (including clothing) and certain services in common demand have been ascertained at frequent and regular intervals since 1923. Comparable information is available for the month of November in each year from 1914 to 1922 for each of the six State capital cities.

The range of items for which retail price data is obtained was considerably extended in 1948 and in later years.

The retail prices of food and groceries in approximately two hundred towns throughout Australia were collected as at November of each year from 1913 to 1942, when collection was discontinued.

The manner in which the main body of prices of goods and services used in the retail price indexes are ascertained and certain methods adopted to ensure their accuracy and comparability from period to period are briefly as follows.

- (i) Prices for each item are obtained where practicable from ten or more representative and reputable retailers in each of the cities for which the index is compiled. Whenever necessary, supplementary information is obtained from other retailers.
- (ii) Prices for most food items are collected monthly, normally as at the middle of each month. However, for potatoes and for onions from December quarter 1968, weekly prices are collected and averaged to arrive at monthly prices. Prices of all non-food items are collected at regular quarterly intervals (or at annual intervals with items such as local government rates and seasonal clothing) normally as at the middle of the mid-month of each quarter. However, for furniture, major household appliances and motoring items (other than motor car) the collection is made during the first month of each quarter to facilitate field collection arrangements.
- (iii) Information is collected under authority of the Census and Statistics Act 1905-1966 which requires that information be supplied accurately and promptly and ensures that particulars supplied by individual retailers will not be divulged to any other person or government authority. Penalties are provided against failure to supply information, against supplying false information and against failure to answer truthfully any question asked by an authorised officer in respect of the contents of any return.
- (iv) The actual collection of information is carried out by qualified Field Officers of the Commonwealth Bureau of Census and Statistics working under the supervision of the Statisticians in the respective States and Canberra. These Field Officers have very wide powers of investigation, including entry of premises and inspection of goods etc.
- (v) The Field Officers not only receive and check returns but visit the retail shops concerned to obtain requisite information. In respect of some articles, where variation of quality may be considerable, Field Officers are equipped with samples of the goods used for price comparisons. In such cases the Field Officers personally inspect the relevant goods and ascertain their prices at each informant store.
- (vi) Before each quarter, Supervising Field Officers review the standards of the whole of the items for which prices are collected, after making extensive inquiries among manufacturers, wholesalers and retailers. These Supervising Field Officers periodically accompany Field Officers at their price collections and check their work. This not only ensures accuracy and assiduity but also that all Field Officers work on uniform lines and that, as far as care and effort can make it possible, prices are recorded for representative goods of constant quality.

- (vii) The items and their standards are revised from time to time to keep them in harmony with changing conditions. Where changes become necessary, suitable adjustments are made in computing the retail price indexes to ensure that they reflect changes in price with due precision and that they are not vitiated by the influence of other changes. In this way the indexes are kept representative of changes in current patterns of household expenditures and reliable within their definitions.
- (viii) Returns of rents for unfurnished flats (since December quarter 1968) and for unfurnished houses of four, five and six rooms are collected at the middle of each quarter from a representative number (ranging up to 48) of agents in each State capital city covered by the indexes. In addition, particulars are obtained as to costs of building new houses, rates and other charges for local government services including water supply and sewerage, prices of materials and labour for repairs and maintenance, and weekly payments for houses let by government housing authorities. This information provides a broadly based housing component in the Consumer Price Index.

Nature of retail price indexes

1. General

The basic principle of a retail price index is relatively simple. It is to select goods and services representative of the field to be covered and to combine their prices at regular intervals in accordance with their relative importance in that field. The aim is to measure the degree of change in prices for the selected field taken as a whole.

In practice the application of this principle over a term of years presents great difficulty by reason of the numerous changes which occur in the type, grade and relative quantities of many of the items commonly used.

In the simplest method of compiling retail price indexes, the price of each item is multiplied by a fixed quantity or 'weight', the product being an 'expenditure'. The sum of these products for all items at any given date represents an 'aggregate expenditure'. The 'aggregate expenditures' for successive periods are converted into an index by representing the aggregate of a selected or 'base' period by an appropriate number (e.g. 100 or 1,000), and calculating index numbers to that base by the proportion which the aggregate of each period bears to the aggregate of the base period. A useful alternative method is to calculate for each item a ratio or 'price relative' showing the price of that item relative to its price in the selected or base period, and to combine all these price relatives into a single index using fixed 'expenditure weights'. Applied to the same basic data, both methods yield the same result. The mathematical formulae are convertible one to the other.

2. Weighting

Weighting is the process by which the prices of commodities are combined into an index in accordance with their relative importance in the field to be covered. This field, in the case of retail price indexes, is usually that of household expenditure.

Obviously, price changes of major items affect household expenditure more than do price changes (in like ratio) of minor items. A 10 per cent rise in the price of butter, for example, will have a greater effect on household expenditure than a 10 per cent rise in the price of sardines. Items are therefore assigned appropriate 'weights' which are used as multipliers in the computation of the index. These may be 'quantity weights' obtained from estimates of household consumption, or 'expenditure (i.e. value) weights' obtained from estimates of the relative importance of the items in household expenditure.

Present-day retail price indexes usually embrace a wide and complex range of goods and services. It is customary to assist users of price indexes by describing the weights, whatever their source, in the form of percentages contributed by the items to the total index aggregate in the base period (or in some other specified significant period).

The period from which the weighting pattern is derived does not necessarily coincide with the reference base adopted in calculating and presenting index numbers. Frequently, for example, data extending over several years is used as the basis of weighting, in order to

smooth out short-term fluctuations in consumption. The purpose is to establish a weighting pattern that is broadly representative of consumption over the period covered by the index. In practice, the effect of small, or even substantial differences in weighting is often slight, and is only likely to be of moment when the commodities affected show a price movement markedly different from that of other commodities.

3. The list of items

The list of items must be a selected list because it is impossible in practice to ascertain at regular intervals prices of every item of goods and services entering into household expenditure. Some items which it would be desirable to include must be excluded because comparative prices cannot be accurately ascertained for them at different times. It is deemed better to limit the list to items for which price variations can be ascertained with reasonable accuracy than to distend it by including items for which price comparisons are necessarily inaccurate. Similarly, many items of small aggregate or individual importance are excluded. The list therefore is not (as is sometimes erroneously supposed) a basic wage regimen, nor is it a full list of component items in a standard of living. It does not imply that any particular goods or any selected grades or quantities of these goods should enter into determination of a basic or living wage. The lists used are simply selected items combined in certain proportions for the purpose of measuring price variations. The items are representative of the fields covered, and the proportions approximate to those in average consumption so far as can be ascertained.

4. Essential features

Apart from clear thinking, common sense and sound arithmetic, the prime essentials in compiling a retail price index are therefore:

- (a) that prices be accurately ascertained at regular intervals for goods of constant grade and quality;
- (b) that the list of items be as representative as possible of the field to be covered;
- (c) that the weights be in approximate proportion to quantities actually used in the selected field.

5. Effects of changing conditions on indexes

Technological development and changes in fashion render it necessary to substitute new grades, qualities or types of articles for those formerly used as indicators of changes in price. Such substitutions help to keep the indexes representative of current conditions and are not injurious to an index provided the transitional difficulties can be solved as they arise. No change in principle is involved. The indexes continue to measure, as nearly as may be, price variations, and price variations only. Those differences in prices which are solely due to substitution of a new item for one which has ceased to be available or in common use are neutralised by taking the price of the old item as typical of price variation in its class up to the time of substitution, and the prices of the new items as typical of such changes in price thereafter.

The problem of maintaining an index adequately representative of current usage has intensified since 1950 because of major changes in the pattern of household expenditure and in modes of living. In consequence the Consumer Price Index was devised as a series of linked indexes. (See 1. Introduction, page 5 and 2. Origin, page 6.)

Purpose and use of retail price indexes

1. General

Retail price indexes are designed to measure the extent of changes in price levels only. Strictly speaking they measure, as nearly as may be, the proportionate change in the aggregate cost of specified quantities and qualities of the selected list of items included in the index.

In a broad sense, they measure proportionate change in retail price levels within the field they represent. As pointed out in the following sections their use for any other purpose is a question for judgment by users.

2. Price indexes and the cost of living

Retail price indexes are sometimes loosely called cost of living indexes and are thought to measure changes in the cost of living. No retail price index measures changes in the cost of living resulting from changes in the mode or level of living. Changes of that kind are matters for consideration apart from price indexes. However the change in prices of goods and services is a very important part of the change in the cost of living and this part is measured by retail price indexes. While retail price indexes may be regarded as indicating proportionate variations in the cost of a constant standard and mode of living, they do not measure the absolute cost of any standard of living, nor the absolute cost of changes in the standard of living.

3. Price indexes and purchasing power

Retail price indexes are sometimes used as a measure of change in the 'purchasing power of money'. Strictly speaking, such a measure relates only to purchasing power over the list of items of the index combined in their specified proportions. The validity of its use in any broader sense or in dealing with a particular problem is a question for judgment by prospective users, on the facts of the case, and in the light of the definition of the index. It is impossible to compile a single general measure that will show, for all purposes and in all classes of transactions, the change in the value of money from one time to another.

4. Use of price indexes by industrial tribunals

Retail price indexes are sometimes used by industrial tribunals and other authorities for the adjustment of wages. These authorities themselves decide, however, what use (if any) they make of available indexes or whether they desire the Statistician to compile a special index or adapt an existing index to suit their purposes. It is not the practice for the Statistician to express any view as to whether such tribunals should use retail price indexes in their deliberations. In the normal course of his duties the Statistician compiles and publishes various price indexes, states what they measure, explains how they are constructed, and gives evidence or public information when required. His function in this regard is frequently misunderstood. It is sometimes erroneously supposed that certain wage rates are determined by ascertaining the aggregate cost of the list of items included by the Statistician in a retail price index, or by calculating separate components of the wage rate from the aggregate cost of the items in separate groups of such an index. The actual position is briefly as follows.

- (i) Tribunals determine a wage rate in the light of relevant evidence, presented by the parties, usually covering a wide range of economic conditions. This may, or may not, include evidence on changes in price levels.
- (ii) In some cases it may be provided by statute or by judgment of the tribunal that the wage rate thus determined shall be adjusted for price change in ratio to the overall movement in a specified retail price index.

The practices followed in the past and at present in Commonwealth jurisdiction and in the various States are described in Chapter 3.

5. Price indexes for individual cities

Retail price indexes measure average variations in prices for specified cities individually. They measure proportionate changes from one time to another and not differences in price levels as between cities nor comparative costs of living in different cities. The problems of measuring comparative retail price levels and comparative living costs between cities at any point of time are matters for separate consideration apart from retail price indexes,

Previous retail price indexes

1. General

Five series of retail price indexes were compiled at various times for Australia by the Commonwealth Statistician prior to 1960. Each of these was continued until changed conditions required the compilation of indexes more directly relevant to current conditions. These indexes were.

- (i) The 'A' Series Index (covering food, groceries and house rents) was first compiled in 1912 with the year 1911 as base = 1,000. It was discontinued in June 1938. From 1913 to May 1933 this index was used for wage adjustment purposes by the Commonwealth Court of Conciliation and Arbitration. Some other tribunals continued to use it until 1938 in certain localities.
- (ii) The 'B' Series Index (covering food, groceries and rent of four and five roomed houses) was first compiled in 1925 and continued until the December quarter 1953. It was the food and rent constituent of the 'C' Series Index and was designed to replace the 'A' Series Index for general statistical purposes. The 'B' Series Index was not used by industrial tribunals in connection with the adjustment of wages. Its publication was discontinued as from the December quarter 1953.
- (iii) The 'C' Series Index (covering food and groceries, rent of four and five roomed houses, clothing, household drapery, household utensils, fuel, lighting, fares, smoking and some other miscellaneous items) was first compiled in 1921. It was used by the Commonwealth Court of Conciliation and Arbitration for purposes of quarterly wage adjustments from May 1934 to August 1953. Some State tribunals continued to use or consider it in their proceedings until it was discontinued. It was last issued on its original basis for December quarter 1960. For certain transitional purposes a 'C' Series Index was issued for March, June and September quarters of 1961. (See Section III. of appendix to Labour Report No. 48, 1960.)
- (iv) The 'D' Series Index, derived by combining the 'A' and 'C' Series Indexes, was used by the Commonwealth Court of Conciliation and Arbitration from May 1933 to May 1934 and then discontinued.
- (v) The Interim Index (covering food and groceries, rent of four and five roomed houses, clothing, household drapery, household utensils, fuel, lighting, fares, smoking, certain services and some other miscellaneous items) was first compiled in 1954 with the year 1952-53 as base = 100. As its title indicated, it was constructed as a transitional index. Its compilation was discontinued following its replacement by the Consumer Price Index in June quarter 1960.

An index of retail price movements from 1901 to 1972 is shown on page 41 of this Labour Report. It is derived by linking together successive indexes (the 'A' Series, the 'C' Series and the Consumer Price Index) available for that period.

2. The 'Court' Index

In 1937 the Commonwealth Court of Conciliation and Arbitration introduced a 'Court' Index for the purpose of making automatic quarterly adjustments to the basic wage within its jurisdiction. A 'Court' Index (Second Series) was created by the Court in 1946 and a 'Court' Index (Third Series) in November 1950 to provide for automatic adjustment of the increased amounts of adjustable basic wage then determined by the Court at those dates. By decision of the Court the 'Court' Index ceased to be issued by the Industrial Registrar as at the December quarter 1953. These 'Court' Indexes were an arithmetical conversion of the 'C' Series Retail Price Index.

Consumer Price Index

1. Introduction

This retail price in dex was first compiled in 1960, retrospective to September quarter 1948 It replaced both the 'C' Series Retail Price Index and the Interim Retail Price Index in official statistical publications of the Bureau. Initially, series were compiled for the six State capital cities, with a series for Canberra being first published in 1964.

The title 'Consumer Price Index' is used for purposes of convenience and does not imply that the index differs in definition or purpose from previous retail price indexes. A longer but more completely descriptive title would be 'Consumer Series Retail Price Index Numbers'. For practical purposes the terms 'retail prices' and 'consumer prices' are synonymous. The Consumer Price Index is designed to measure quarterly variations in retail prices of goods and services representing a high proportion of the expenditure of urban wage-earner households in the aggregate. (See (i) General, page 7.)

The incidence and frequency of changes in the pattern of household expenditure since 1950 have been such as to render it necessary to construct not one but a series of new indexes introducing additional items and changes in weighting patterns at short intervals. To obtain a continuously representative measure of retail price change it has been necessary to replace the types of indexes which had a constant list of items and a constant set of weights for extensive periods. The Consumer Price Index therefore consists of a sequence of six short term retail price indexes chain-linked at June quarter 1952, June quarter 1956, March quarter 1960, December quarter 1963 and December quarter 1968, into one series with reference base year 1966-67 = 100.0.

2. Origin

The list of component items and the weighting pattern of the 'C' Series Retail Price Index, first adopted in 1921, were slightly revised by Conference of Statisticians in 1936, but otherwise continued almost unchanged until the index was discontinued in 1960. The reasons for this, and the circumstances which led to the present Consumer Price Index, appear from ensuing paragraphs.

From the outbreak of war in 1939 to late in 1948, periodic policy changes in various war-time controls (including rationing) caused recurrent changes in consumption and in the pattern of expenditure. This rendered changes desirable but made it impracticable either to produce a new index, or to revise the old one, on any basis that would render the index more representative than it already was of the changing pattern of household expenditure in those years. When commodity rationing had virtually ceased in the latter part of 1948, action was taken by the Statistician to collect price data of about 100 additional items and to gather information as to current consumption and expenditure patterns. This was done to facilitate review of the component items and weighting system of the 'C' Series Retail Price Index, in the light of the new pattern of wage-earner expenditure and consumption that appeared to be then emerging. But there supervened, in the next few years, conditions which caused wide price dispersion coupled with a very rapid rise in prices and a new sequence of changes in consumption and in the pattern of wage earner expenditure. Under these conditions it was not possible to devise any new weighting pattern likely to be more continuously representative of conditions then current than was the existing 'C' Series Index on the 1936 revision.

A Conference of Statisticians considered the matter in June 1953 and resolved (in part) as follows.

- '(a) That, in view of the persistence of recurrent changes in the pattern of consumer expenditure in the post-war period, it is undesirable to make a general revision of the list of items and weighting system of the 'C' Series Retail Price Index at present, unless industrial tribunals expressly desire some revision for special purposes.
- (b) That an Interim Retail Price Index be compiled with putative weights and components representative, as nearly as may be, of the post-war pattern of consumer usage and expenditure.*

The 'C' Series Index continued to be compiled on its pre-war basis without significant change in procedures. The Interim Retail Price Index was introduced in 1954 and continued until March quarter 1960.

The Interim Index was a transitional index designed to measure retail price variations on the 'C' Series model in terms of post-war consumption weights, as emerging in the early 1950s. It embraced a wider range of commodities and services than did the 'C' Series Index, but it did not take into account successive major changes in the pattern of expenditure and

modes of living that occurred between 1950 and 1960. These changes could not, in fact, be detected and measured promptly, and incorporated into an index, concurrently with their happening. Nor was it envisaged as desirable to adopt fundamentally new procedures in price index construction until it was fully evident that far-reaching procedural changes were necessary to meet the situation.

In this period, home-owning largely replaced house-renting, the use of the motor car greatly increased and partly replaced use of public transport, and various items of electrical household equipment and television came into widespread use. The impact of these (and other) changes in usage upon the pattern of household expenditure was heightened by disparate movements in prices. Together they rendered nugatory the attempt to meet the situation by devising a single Interim Retail Price Index. As studies progressed and new data became available, it was clear that no single list of items and no single set of fixed weights would be adequately representative as a basis for measuring retail price changes at all times throughout the post-war period. In consequence, the situation was met by compiling the Consumer Price Index constructed as a chain of linked indexes with significant changes in composition and weighting effected at short intervals.

3. Purpose, scope and composition

(i) General. The Consumer Price Index is a quarterly measure of variations in retail prices for goods and services representing a high proportion of the expenditures of urban wage-earner households. The weighting pattern relates to estimated aggregates of wage-earner household expenditures and not to estimated expenditures of an 'average' or individual household of specified size, type, or mode of living. In this way it is possible to give appropriate representation to owner-occupied houses as well as rented houses and to include motor cars, television sets, and other major expenditures which relate to some households and not to others.

The Consumer Price Index covers a wide range of goods and services arranged in the following five major groups:

Food

Clothing and Drapery

Housing

Household Supplies and Equipment

Miscellaneous.

These groups do not include every item of household spending. It is both impracticable and unnecessary for them to do so. Prices are collected regularly for specified quantities and qualities of a large and representative selection of goods and services. Movements in the prices of these items, when combined in suitable proportions, provide a representative measure of price change as affecting a high proportion of the expenditure of urban wage-earner households.

The index is designed to measure the proportionate change in prices as combined in the individual groups and the total of the groups in the index. (See also (iv) Sub-groups and special groupings on page 9.)

(ii) Composition and weighting. A comprehensive view of the present composition of the Consumer Price Index is given in the table on page 8 and a more detailed table including the list of items and their percentage contribution to the total index aggregate for the six State capital cities combined appears on pages 34-40. Broadly, these percentage contributions are based on estimated consumption in 1966-67 (see (iii) Basis of weighting, page 11) valued at the relevant prices of December quarter 1968. They indicate the relative influence given to the various components in measuring the degree of price change in the index from December quarter 1968 (i.e. from the beginning of the current linked series).

CONSUMER PRICE INDEX

COMPOSITION AS AT DECEMBER QUARTER 1968 FOR THE SIX STATE CAPITAL CITIES COMBINED

	Gre	oup, s	ub-gro	шр						Percentage of to to index ag	otal
•									ľ	Sub-group	Group
F00D											31.3
Cereal products .									٠. ا	4.1	
Dairy produce .									٠. ا	6.0	
Potatoes, onions, prese	rved fr	uit ar	id vege	table	S				٠. ا	2.7	
Soft drink, ice cream a	nd con	fectio	пету						. 1	4.3	
Other food (except Me									. l	3.3	
Meat-Butcher's .									٠ [8.4	
Processed, inclu	ading p	oultry	<i>i</i> .							2.5	
CLOTHING AND DRAPERY	_								-		14.1
Men's clothing	_									3.6	
Women's clothing .	·	:	:	:	•	•	•	•	: I	5.0	
Boys' clothing .	•	:	•	•	:	•	•	•	[]	0.6	
Girls' clothing .		:	-	:	:	:	·	:	: 1	ŏ.š	
Piecegoods, etc.		:		:					. I	0.8	
Piecegoods, etc Footwear							•		[]	2.5	
Household drapery.	•	•							.	0.8	
Housing-											14.2
Rent—Privately owned	house	9.	_		_				ا ر	2.1	
Privately owner	l flats	• •	·	•	·	Ċ	•	·	. 1	3.1	
Government ov	vned ho	uses					-	·		0.9	
Home ownership-Ho									: [3.4	
Ra	tes			•					٠, ا	2.7	
Re	pairs a	nd ma	untena	nce	٠	,			.	2.0	
Household Supplies an	no Eou	TPMEN	т—						- 1	<u>'</u>	12.5
Fuel and light-Electri		•								2.4	
Gas	•								٠. ا	1.0	
Other	(firewo	ood, l	heating	, oil,	briqu	ettes	and	kerose	ne)	0.6	
Household appliances										2.6	
Other household article											
Furniture and floor	coverin	1 g 8	: .	•	. •		. •	•	٠,	1.9	
Household and other	r utens	ils, ga	ardenio	ig and	j sma	ll too	ıls .		•	0.7	
Household sundries	(house	hold :	soaps,	etc.)	•	٠	٠	•	•	1.0	
Stationery .		•				•	•		٠	0.2	
Personal requisites (•	٠	•	•	1.2	
Proprietary medicin	CS .	٠	•	•	٠	•	•	•	•	0.9	
MISCELLANEOUS-											27.9
Fares-Train .	•	•	•	•	,•	•	•	•	•	1.0	
Bus and tram	•	٠	•	•	•	-	•	•	•	1.5	
Motoring—Goods . Services as			•	٠	•	•	٠	•	•	6.4	
Services at	na char	ges	•	٠	٠	•	•	•	•	2.8	1
Cigarettes and tobacco		•	•	•	•	•	•	•	•	3.6 3.7	Ì
Services—Health (den	tal me	dical	hospit	aŊ.	•	•	•	•	٠	3.3	
Hairdressin	, IIIC	وللكنيس	-reshir	**17	•	•	•	•	•	0.7	1
Drycleaning	•	•	•	•	•	•		•	•	0.5	
Shoe repairs		:	:	:	•	•	•	•	•	0.2	
Postal and t		ne ser	vices	:		•	•		•	ĭ.ī .	
Cinema adn						•	•	:	1	0.8	
				:			Ċ		Ċ	i.i	
UmerKadio and tele					-						
Other-Radio and tele Newspapers a						•			•	1.2	

Note. These figures show for each group and sub-group their percentage contribution to the total aggregate of the index. They should not be regarded as dissecting total household expenditure into its component parts (see page 13).

(iii) Index numbers compiled. The index has been compiled for each quarter from September quarter 1948, and for each financial year from 1948-49. (See tables on pages 22-30 and previous Labour Reports.)

'All Groups' index numbers, and Group index numbers for each of the five major groups, are compiled and published regularly for the six State capital cities combined and separately, and for Canberra. The reference base for each of these indexes is: Year 1966-67 = 100.0. Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number. This does not imply that the indexes are accurate to the order of one-tenth of an index point. Price indexes do not necessarily measure aggregate price variations to this fine order of accuracy.

The separate city indexes measure price movements within each city individually. They enable comparisons to be drawn between cities as to differences in degree of price movement from period to period, but not as to differences in price level.

The separate group indexes measure price movements of each group individually. They enable comparisons to be drawn as to differences in the degree of price change in the different groups, but do not show the comparative cost of the different groups.

Indexes for the six State capital cities combined are calculated from weighted averages of the index aggregates for the individual cities. From the beginning of the current linked series (i.e. December quarter 1968) the relative weighting of the aggregates for each city is in proportion to their populations at the 1966 Census. These were as follows:

					'000
Sydney .	•				2,446
Melbourne	٠				2,110
Brisbanc					719
Adelaid e				-	728
Perth .					500
Hobart .	•	•	•	•	120
Total	•	•	•	•	6,623

(iv) Sub-groups and special groupings. Index numbers for sub-groups and special groupings have been compiled and published for the weighted average of the six State capital cities combined for each quarter from December quarter 1963 and for each financial year from 1964-65. (See tables on pages 31-2 and previous Labour Reports.) From December quarter 1968 onwards, information of contributions by index sub-groups to the total index in terms of All Groups Index Points has also been published. (For recent quarters, see table on page 33.)

Users of these figures should bear in mind that the Consumer Price Index is designed to measure the proportionate change in retail prices as combined in the five major groups and more particularly the total of the groups. For sub-groups or particular items, the index does not necessarily provide comprehensive and valid measures of price changes in those particular fields. Nor does it necessarily measure the relative influences of those classes of items in aggregate variations in prices. The Consumer Price Index is essentially a combination of selected items under various headings and not a dissection of total household expenditure into its component parts.

The figures contained in the tables referred to above are published to assist interpretation of movements shown by the Consumer Price Index and also to provide additional data of changes in retail prices.

Major changes in composition of the published indexes, resulting from the December quarter 1968 link, have been indicated in the footnotes to the tables. According to standard procedure the old and the new combinations have been linked to provide continuous series of index numbers across this point of time (December quarter 1968), but it should be remembered that all sub-groups were affected by changes at the link and some significantly so.

Each series of index numbers links the average price movement shown by one combination of items up to December quarter 1968 to that shown by a different combination from December quarter 1968.

Although both the old and new sets of items and weights are computed to give the same All Groups Index number as at December quarter 1968 (i.e. 105.7 on base 1966-67 = 100.0), straight comparison of contributions before and after the link by respective components in terms of 'All Groups Index Points' is prevented by the effect of changes made at the link.

4. Structure

(i) A chain of linked indexes. Substantial changes have occurred in consumer usage and patterns of expenditure since the 1939-45 War. In order to keep the weighting pattern representative of current expenditures it has been necessary to construct indexes with additional items and changes in the weighting pattern at intervals, rather than on the basis of a list of items and set of weights that remained unchanged throughout the whole period covered. For the six State capital cities, six series for short periods (namely, from September quarter 1948 to June quarter 1952; from June quarter 1952 to June quarter 1956; from June quarter 1956 to March quarter 1960; from March quarter 1960 to December quarter 1963; from December quarter 1963 to December quarter 1968; and from December quarter 1968 onwards) have therefore been constructed and linked to form a continuous retail price index series known as the Consumer Price Index.

The changes effected in the March quarter 1960 link in the six State capital cities were those associated with the introduction of television into the index. In Canberra, television did not operate until 1962 and the inclusion of this item in the index series for Canberra was incorporated in the link of December quarter 1963. With this exception, the points of linking and the nature of changes in composition and weighting effected at these points of time have been the same for Canberra as for the six State capital cities.

During each period between links the items and weighting remained unchanged. At times of linking, the weighting pattern was altered and new items (mainly ones that had become significant in household expenditure) were introduced. (See table on page 12.) Under this method, average percentage price movements are assessed on one pattern up to the time of the link and on another pattern thereafter. The process of linking ensures that the index reflects only price variations and not differences in cost of the old and new lists of items. The introduction of new items and weights by linking does not, of itself, raise or lower the level of the index.

- (ii) Comparison of the linked series. The Consumer Price Index is a chain of 'fixed weight aggregative' indexes, with significant changes in composition and weighting effected at June quarter 1952, June quarter 1956, March quarter 1960, December quarter 1963 and December quarter 1968. The principal changes have been:
 - (a) the introduction of private motoring (June quarter 1952), of television (March quarter 1960 for the six State capital cities and December quarter 1963 for Canberra), the introduction of furniture (December quarter 1963) and the introduction of health services (December quarter 1968);
 - (b) altered proportions of houses under the various modes of occupancy (June quarters 1952 and 1956 and December quarters 1963 and 1968); and
 - (c) changes in weights of fuel and light and fares (June quarters 1952 and 1956 and December quarters 1963 and 1968), and of motoring (June quarter 1956 and December quarters 1963 and 1968).

It is envisaged that future links will be made in the index when significant changes in the pattern of household expenditure render it necessary to do so.

The table on page 12 indicates the percentage contribution to the total index aggregate of groups and certain sub-groups in the index at the beginning and end of each of the first five linked series and at the beginning of the sixth (current) linked series. The differences between the proportions at the beginning and end of each linked series reflect disparate price movements over that period. The differences in proportions between the end of one period and the beginning of the next reflect changes in composition or weighting.

(iii) Basis of weighting. For most of the items included in the index, the weights used from the beginning of the current linked series (i.e. from December quarter 1968) are based on the pattern of consumption of the years 1962-63 to 1966-67. The pattern of consumption of the years 1952-53 to 1956-57 was the basis for such items for periods up to December quarter 1963; while for the period December quarter 1963 to December quarter 1968 the weights were based on the pattern of consumption of the years 1957-58 to 1961-62. In some important fields, weights relevant to short-term conditions have been used in each of the linked series which constitute the Consumer Price Index. The principal fields affected are fuel and light, fares, motoring, household appliances, and housing.

The resultant sets of index weights are broadly typical of the patterns of consumption of:

1948-49: for periods up to June quarter 1952;

1952-53: for periods from June quarter 1952 to June quarter 1956;

1956-57: for periods from June quarter 1956 to March quarter 1960;

1956-57 (adjusted to incorporate television in the case of the six State capital cities): for periods from March quarter 1960 to December quarter 1963;

1961-62: for periods from December quarter 1963 to December quarter 1968;

1966-67: for periods from December quarter 1968.

The sets of weights used for the successive periods covered by the index have been derived from analyses of statistics of production and consumption, the Population Censuses, the Censuses of Retail Establishments and the continuing Survey of Retail Establishments, from information supplied by manufacturing, commercial and other relevant sources, and from special surveys.

In the main, the weights for items are derived from estimates of average household consumption or expenditure for the community as a whole. The principal exceptions are:

- (a) The proportionate weighting of the various modes of occupancy of houses (and flats from December quarter 1968), and the weighting generally in the Housing Group, are as estimated for wage and salary-earner households (in the individual cities).
- (b) The weights for motoring, cigarettes and tobacco, beer and some services have been adapted to accord with notional estimates of expenditure by wage-earner households.
- (c) Local weights for the individual cities are used for some items.

A common pattern of consumption for all cities is used as the basis of weighting in most fields of the index. But there are some important exceptions. Local weights for individual cities are used for the following:

- (a) Housing. As described above.
- (b) Fuel and light, and fares. The weight for each item included is as estimated from particulars of consumption, revenue, etc., in the individual cities. For each item the several price series used, and their combining weights, are representative of local usage.

CONSUMER PRICE INDEX: COMPARISON OF THE SIX LINKED SERIES

For interpretation of this Table see (ii) Comparison of the linked series, page 10.

				Ì		Pe	rcentage Con	tribution]to[[Total Index A	ggregate (We	ighted Avera	ge of Six Stat	e Capital Citi	ies)	
Gro	up, sub-gro	up			Fi linked	rst I series	Sec linked	ond I series		rird I series		ır th seri es		Nh I series	Sixth linked series
					June quarter 1949(a)	June quarter 1952	June quarter 1952	June quarter 1956	er quarter quarter quarter		quarter	December quarter 1963	December quarter 1963	December quarter 1968	December quarter 1968
Food Group Clothing and Drape	ery Group	:	:	:	Per cent 31.3 22.8	Per cent 35.7 23.0	Per cent 33.6 21.6	Per cent 34.3 20.0	Per cent 33.7 19.7	Per cent 33.0 19.5	Per cent 32.1 19.0	Per cent 31.6 18.8	Per cent 32.1 16.9	Per cent 32.8 15.8	Per cent 31,3
Housing Group— Home ownership Rent— Privately owner Government of Privately owner	d bouses . wned house		:		5.4 5.7 0.3 (b)	$ \left \begin{array}{c} 5.1 \\ 3.9 \\ 0.2 \\ (b) \end{array} \right\} 9.2 $	6.5 2 2 0.7 (b) 9.4	$\begin{bmatrix} 7.2 \\ 2.5 \\ 0.8 \\ (b) \end{bmatrix} 10.5$	7.8 1.8 0.9 (b)	8.1 2.0 0.9 (b)	7.8 2.0 0.9 (b)	8.4 2.7 0.9 (b) 12.0	9.0 2.8 0.8 (b) 12.6	9.4 3.0 0.8 (b) 13.2	8.1 2.1 0.9 3.1
Household Supplier Fuel and light . Household applia Other household	and Equi	pment	Group		3.5 4.2 5.4 13.1		3.81		$\left\{ \begin{array}{c} 4.3 \\ 2.7 \\ 4.6 \end{array} \right\}$ 11.6	,		4.2 4.0 } _{12.6}	4.6)	4.3 2.8 6.0}13.1	_
Miscellaneous Grou Fares Motoring Cigarettes and to Beer Services, cinema, and newspaper	bacco radio and te	: : :levisio	n licen	ces,	6.3 (b) 5.6 4.6 4.9	6.1 (b) 4.5 4.2 5.1	4.4 6.1 4.2 4.0 5.0	4.8 5.8 5.8 4.3 4.5 4.5 4.9	3.7 7.4 4.2 4.4 4.8	4.5 7.1 4.0 4.2 4.2 5.2	4.4 6.9 3.9 4.1 5.7	4.7 6.6 3.8 4.1 5.8	3.1 7.4 3.9 3.8 3.8 5.7	4.0}	2.5 9.2 3.6 3.7 27.9
Total .					100.0	- _	<u> </u>	100.0		100.0	100.0	100.0	100.0	100.0	100.0

⁽a) Originally compiled as start of first linked series. This series subsequently taken back (on this basis) to September Quarter 1948. (b) Not included. (c) Furniture included as from December Quarter 1963 with percentage contribution to total index aggregate of 1 7 per cent. (d) Health services included as from December Quarter 1968 with percentage contribution to total index aggregate of 3.3 per cent.

- (c) Meat. In Brisbane and Hobart (only) the sub-groups beef, mutton, lamb and pork are combined in local proportions.
- (d) Motoring. In Canberra, the weight for the motoring section is higher than the common weight used in the State capital cities, in accordance with the higher level of consumption estimated for Canberra.
- (e) For some minor items in one or more cities.

Basic data for many of the item weights were obtained initially from particulars of quantities consumed. Refinements were made where necessary so that item weights would reflect the approximate relative importance of the items (sometimes including similar items not directly priced) in terms of expenditure. Group and sub-group weights were checked as far as possible against independent estimates of expenditure. Nevertheless, the index is essentially a combination of selected items under various headings and not a dissection of total household expenditure into its component parts. The resultant percentage contributions of the items to the total index aggregate should not be regarded as direct estimates of the pattern of household expenditure. They differ from estimates of that kind because:

- (a) Some items carry the weight of others not directly priced.
- (b) Group and sub-group weights do not necessarily include expenditure on all items that could be classified under the headings used. For example, the fares sub-group covers only suburban travel by rail, bus and tram. It does not include travel to other cities or towns. The Food Group does not include fresh fruit or fresh vegetables other than potatoes and onions. In the Housing Group the expenditure weight for rent of privately owned houses adopts the level of rents of four, five and six roomed houses let unfurnished and it does not take account of different levels of rents for smaller or larger houses or for furnished houses. Home ownership is represented only by house price, rates, etc., and repairs and maintenance. Costs of land and interest charges on instalment purchase transactions are not included.
- (c) Some fields of expenditure are not represented at all, e.g. hire-purchase charges.

Tables showing the percentage contribution of the groups, sub-groups and items to the total index aggregate for the six State capital cities combined are provided herein to assist prospective users in an understanding of the pattern of weighting used in the index. The weighting pattern is designed as suitable for measuring changes in retail prices within the definition of the index, and the published percentage contributions to the total index aggregate do not purport to be valid estimates for any other purpose.

5. Prices and standards

- (i) General. The manner in which the main body of prices used in the index are ascertained and methods used to ensure accuracy and the comparability of prices from period to period, are briefly described on pages 1 and 2 of this chapter. The following paragraphs describe in more detail certain of these aspects. Special features of particular components of the index are also dealt with in sub-sections 6 and 7 on pages 15 to 20.
- (ii) Bargain and sale prices, etc. Prices used in the index are those actually being charged for normal cash purchases of new articles. Prices of grocery etc. 'specials' are therefore included in the index measure. 'Bargain' or 'sale' prices of imperfect goods or discontinued lines are not used.

Prices of some goods are at times, or generally, subject to special discounts, nominal trade-ins, etc. Unless the proportion of such discounts increases or decreases cumulatively the precision of the price index as a measure of ratio of price change is not materially affected. If the proportion changes significantly, its effect on transaction prices is estimated and reflected in the index.

Methods of selling are kept under review. Significant changes such as the widespread growth of self-service sales of groceries are taken into account in the index. (See '(ii) Groceries' on page 15.)

(iii) Specification of standards. To maintain comparability, prices must obviously be collected for specified standards of the goods and services listed. In general, the standards selected are those which command a considerable volume of sales and which appear likely to remain representative.

Specifications for an item define, where applicable, the unit of quantity to be priced, the grade, quality, size, style, etc., and in some cases the brand and the particular line or model of that brand. For items (e.g. some of the staple foods) where significant variations in quality do not normally occur the specifications are fairly simple and define only the quantity and grade to be priced. For some items a number of brands, etc., are specified as acceptable equivalents. In some cases the officers engaged in collecting prices are equipped with a sample article of the specified standard to ensure uniform treatment at all times.

In the case of many manufactured goods there is a variety of brands and lines spread over a wide range of qualities and prices. For some of these no single standard is sold in sufficient quantity to be representative of the whole field. Some lines have a relatively short life before they are replaced in production by other lines. Where these circumstances exist separate specifications are prepared, and prices are collected separately, for a number of selected lines of various brands. This ensures that information on price changes is available to construct series of price relatives for use in the index.

(iv) Continuity of standards. As long as the articles and standards originally specified remain available and representative, there is no difficulty in compiling continuous price series. In practice, however, it often becomes necessary to alter specifications, particularly for those manufactured goods that are subject to fashion changes, technological developments, or frequent changes of model.

When a change in specifications is superficial only, or where an article can be replaced in the index by another of equivalent quality, the prices of the new article are treated as being directly comparable with the former series. That is, the new article is directly substituted for the old because no change in quality is involved.

When a significant change in specifications occurs, the prices of the new article must be suitably adjusted to make them comparable with prices for the old standard before they are used in the index.

In those cases where both the old and the new articles have been selling in reasonable quantities, side by side in the same market over a reasonable period of time, the common practice is to neutralise the price difference by the simple device of 'splicing' the price series for the new article to the price series for the old. The level of the price series is not affected at the point of splicing. A continuous price series is built up using the old article for measuring price changes up to the time of the splice and the new article thereafter.

In some cases, simple splicing of the prices of the new article to the existing price series is not a satisfactory way of neutralising changes in quality. This situation occurs, e.g. when the price of a new model of an article reflects not only the extent of modifications but also a degree of price change, upwards or downwards, for reasons quite distinct from these modifications. In these circumstances a simple splicing of the old and new prices would eliminate the elements of pure price changes as well as the elements of change in quality. It is necessary in such cases to assess the degree of pure price change involved and reflect this in the price series before splicing.

Such assessments must of necessity be a matter of some judgment, but they are made only after careful consideration of as much relevant information as can be obtained. The types of information considered include details of physical changes (e.g. weight or quantity of food-stuffs), price changes for similar items and detailed cost and price data concerning components or features of manufactured goods.

Maintenance of continuity in prices and standards is based on assessment of relevant facts gathered by the Supervising Field Officers and specialist investigators. Manufacturers, importers, wholesalers and retailers co-operate in this work.

Problems in this field are intensified by the growing complexity of consumer goods and by the wider coverage of the list of items of the Consumer Price Index. The procedures outlined are designed to keep margins of error within relatively small limits, with no cumulative tendency in either direction. These problems continued to receive close attention.

6. Notes on some index components

- (i) General. The procedures already described apply generally throughout the index. The following paragraphs outline certain special features of particular index sections. A comprehensive account of the Housing Group is given in sub-section 7 on pages 16 to 20.
- (ii) Groceries. Prices used for groceries are obtained from both service and self-service stores. In each city the numbers of stores chosen from each type are in approximate proportion to their relative importance in retail grocery sales in that city. Regular checks are made and the proportions are varied when necessary. By these means due weight is given to each type of store in the averaging of prices.
- (iii) Seasonal clothing items. Normally, summer seasonal and winter seasonal items are priced, in accordance with long standing practice, only in one relevant seasonal quarter. Price changes since the corresponding quarter of the previous year are then taken into the index. Price changes for winter and summer seasonal clothing affect the index in the June and December quarters respectively.
- (iv) Fuel and light. Significant changes in the weights for this sub-group, and in the proportionate weightings of its items, were effected as at the links of June quarters 1952 and 1956, and December quarters 1963 and 1968. Individual city weights are used. Present weightings are as estimated for 1966-67 by analysis of consumption statistics and by special inquiries and surveys. For the pricing of electricity and gas, particulars of rates charged under various domestic tariffs are ascertained each quarter from major distributors in each capital city. These rates are combined according to their estimated relative importance in 1966-67 in accounts of domestic consumers. Prices used are those applying to accounts issued on the 15th of the middle month of the quarter. Where discounts for prompt payment are allowed, prices net of discount are used.
- is (v) Household appliances. Prices are ascertained for representative models of various brands. The average percentage change in prices of these models is used to vary a basic expenditure weight for each item. Generally, minor modifications in the models are regarded as not significantly affecting standards. Where distinctive and important features are added or removed, the procedures described in '(iv) Continuity of standards' on page 14 are applied. Prices used in the index are cash prices for new articles. (See also '(ii) Bargain and sale prices, etc.' on page 13.) Hire purchase charges are not taken into account.
- (vi) Fares. The sub-group 'fares' in the index relates to train, bus and tram fares in the city and suburban areas. It does not include travel beyond the metropolitan area. Separate price indexes are compiled for train fares and for bus and tram fares. These are applied to basic expenditure weights determined for each city individually. Significant changes in weighting were effected at the links of June quarters 1952 and 1956, and December quarters 1963 and 1968. The present weighting is as estimated for 1966-67 in each city. For each fares index, changes in fares are ascertained for about 40 selected representative journeys. The list of journeys is revised from time to time to meet changing conditions but corresponding journeys are always used for price comparisons between successive quarters. The journeys are specified as between defined points, usually one in the city and the other in the suburbs. For bus and tram fares, points are selected at representative picking-up and setting-down points whether or not they are section stops. Journeys are chosen to give due representation to the various routes and to both short and long trips. In post-war years, buses have replaced trams on many routes, and government bus services have replaced privately-owned services. These have usually been regarded as cases of replacement by equivalent services and the specified point-to-point journeys have been 'priced' in the usual manner. For the index of train fares, prices are obtained for single and return tickets and the various periodical tickets. These are combined in fixed proportions using weights derived from ticket sales.
- (vii) Motoring. New motor cars are priced in the same way as household appliances and the same procedures are followed in collection and compilation. Pricing of new motor

cars to a constant standard has become more complex in recent years because of the installation of safety features which have sometimes been required by legislation. These features have been treated as quality improvements and the amount of price increase due to them has been spliced out of the index.

For the remainder of the sub-group, a basic expenditure weight is distributed over the items represented in accordance with their estimated relative importance.

(viii) Health services. Services by dentists, doctors, hospitals and health insurance funds were added to the list of items at December quarter 1968. The weighting of these items is in accordance with estimates of expenditure by wage earner households during the years 1962-63 to 1966-67, adjusted to December quarter 1968 prices. Commonwealth benefits are not included in the weights. As contributions by members to health insurance funds, overall, are returned to fund members except for the proportion of contributions retained by the funds for management expenses and reserves, transactions between members and funds do not affect the weighting and pricing of the health service items except for this retained portion.

Prices used are those for representative specific services by dentists and doctors, for bed-days in hospitals, and for the operation of insurance funds. Where Commonwealth benefits operate, these are subtracted to give net prices as payable by households.

It is considered that this method provides a satisfactory basis for the measurement of price change in this field of expenditure, at least in the short term. However, the problem of measuring long-term changes in price of some of these items in terms of constant quality is intractable, and, in addition, any marked changes in the elements of the situation may necessitate altered procedures in the index.

7. The Housing Group

Parts (i) to (viii) of this sub-section contain a detailed description of the Housing Group of the Consumer Price Index for the six State capital cities. The same principles are followed in the construction of the Housing Group of the Consumer Price Index for Canberra, but see part (ix) of this sub-section concerning special aspects of the Canberra Housing Group.

- (i) General. The Housing Group of the index is constructed as a combination of four (three prior to December quarter 1968) sectors comprising four principal modes of occupancy of houses and flats. Flats were introduced into the index at the link of December quarter 1968. Shares of houses and furnished dwellings are not taken into account because they have not hitherto been relatively numerous in respect of wage-earner households. The four sectors of households directly represented are:
 - (a) Those renting an unfurnished house from a private owner;
 - (b) those renting an unfurnished flat from a private owner (Government owned in Canberra);
 - (c) those occupying a house let by a State housing authority under a government rental-housing scheme; and
 - (d) those that own or are purchasing the house which they occupy.

These are combined in appropriate proportions in each city. The combining weights used are in proportion to the numbers of wage and salary earner households in the respective sectors in each city. At times of linking, the weights have been changed. For periods up to June quarter 1952 proportions as at 1947 Census were adopted. For periods from June quarter 1956 to December quarter 1954 Census were used. For periods from June quarter 1956 to December quarter 1963 the proportions as estimated for the year 1956-57 were used. For periods from December quarter 1968 the proportions as at 1961 Census were used. For periods from December quarter 1968 the proportions are as at 1966 Census. These proportions will be reviewed periodically.

At the time of first compilation of the Consumer Price Index extensive investigations had indicated that no single housing component such as rent or house price was likely to prove adequate as a measure of price changes affecting the housing expenditure of wage-earner households in the period 1950-1960. Not only were housing price changes highly diverse but modes of house occupancy changed radically. Over a period of about seven to ten years private house renting diminished from a major to a minor mode of house occupancy. It also became evident that private house renting was unlikely to revive quickly. This made it essential to undertake the task of devising relevant measures of price changes as affecting owner-occupied houses. The method adopted was the practical one of using in the housing component those prices or charges that could be periodically ascertained for goods and services which have an important influence on housing expenditure of wage-earner households. Cost of land is not considered to be relevant to the retail price index defined herein. and is excluded. Interest charges present special difficulties of concept and measurement for which no generally acceptable solution has been found. They are not included in the index. It is considered that the resultant items included form a sufficiently broad and representative housing component for a retail price index over the period covered. The elements of the situation may change and will be kept under review.

- (ii) Rent of privately owned houses. Returns of weekly rents for unfurnished houses of four, five and six rooms are obtained at the middle of each quarter from house agents in each city. These returns cover an extensive sample of houses (currently numbering about 2.900 for all cities) selected by the field officers as being of reasonable standard and suitable for inclusion. Information thus obtained is used to compile measures of percentage price change for rents. The sample is reviewed from time to time. Corresponding groups of houses are used to compare rental charges from quarter to quarter. Separate measures are calculated for categories covering four, five and six roomed houses with external walls of brick and of wood. Average percentage changes shown by these measures are applied to basic average rentals. Four and five-roomed houses only were used in index calculations up to December quarter 1963. Since then six-roomed houses have been included in index calculations. Both the basic rentals and the proportionate weights for combining the categories are derived from Census particulars of wage and salary-earner households in each city individually. The Census of 1947 provided the basis of weighting used up to the link of June quarter 1952: the Census of 1954 provided the basis from June quarter 1952 to December quarter 1963; the Census of 1961 provided the basis from December quarter 1963 to December quarter 1968; and the Census of 1966 provides the basis for periods from December quarter 1968. Periodically since the Census of 1954, variations in house rents, so ascertained, have been checked by field surveys covering samples of privately rented houses. These samples have been derived from 1954, 1961 and 1966 Census records.
- (iii) Rent of privately owned flats. Privately owned (Government owned in Canberra) flat rentals have been included in the index measure as from December quarter 1968. Collection procedures are similar to those used for the rents of privately owned houses but, because of the difficulty of defining the number of rooms, the flats are not classified according to size. As with houses, corresponding groups of flats are used to compare rental changes from quarter to quarter. There are approximately 2,000 flats in all cities used to measure price movement for the index. The initial rent levels in the index were based on 1966 Census particulars of wage and salary earner households in each city, adjusted to the rent level of December quarter 1968.
- (iv) Rent of government owned houses. In most cases, tenancy of a government owned house includes an option to purchase. When the option is taken up, the tenant becomes a purchaser by instalments and is usually regarded as having made some payment of principal on the house by virtue of the weekly payments previously made as 'rentals'. The index measure used for government 'rents' relates to weekly payments for houses where the option to purchase has not been taken up.

Information on changes of rents for metropolitan houses is obtained each quarter from State Housing authorities. Normally they are the rents actually paid, but no account is taken

of rebates granted to certain tenants with small incomes. The measure relates only to those houses let for general housing purposes. Government owned houses used for employee housing by certain government departments are not taken into account.

In the main, 'rents' of tenanted government houses are not varied except at the time of infrequent general reviews (in some cities) or upon review after tenancy changes. However, over the period covered by the index, there have been relatively large increases in numbers of government-owned rented houses, and 'rents' for newly completed houses have generally been substantially higher than those for the older houses because of rises in building costs. In these circumstances it is difficult to devise any overall measure of average 'price' change in the rents of government houses. The method adopted has been to average all rents paid in each of a number of appropriate categories of houses (classified by size and type) and to combine the percentage changes so derived in constant proportions. Within categories the newly built houses are currently of much the same standard as the old. This measure of change in 'rents' of government owned houses relates to the average of a changing stock within these categories of houses. Thus it may not be strictly a measure of price changes only and it may need reconsideration as circumstances alter. New combining proportions were calculated at June quarters 1952 and 1956, and December quarters 1963 and 1968. Dwellings of inferior standard, e.g. 'temporary' and 'emergency' dwellings, have been excluded throughout.

- (v) Home ownership, general. This section covers three important elements in the cost of home ownership, namely, house price; municipal, water and sewerage rates; and repairs and maintenance. The impact of price changes on the costs that are represented is measured by applying to a basic expenditure weight for each item the percentage movement shown by an index of price change for that item. The three components of the Home Ownership section are described in the following paragraphs.
- (vi) House price. Few home-owner households are affected in a material sense at any particular time by the current prices of houses, but all are affected at some time or another and in any particular period there are some households that enter into new transactions at current prices. Accordingly the total, and therefore the average, expenditure of home-owner households is directly influenced by changes in prices of houses. Because home ownership has become a predominant mode of house-occupancy for wage and salary earners, the impact of house price changes, appropriately weighted, is represented in the index. Although obscured by the longevity of houses, the principle followed is closely akin to that employed for other items, and changes in current prices of houses are reflected in the index. The weight of the item is a compound of a normal rate of purchase and a basic average price. The normal rate of purchase is regarded as being the rate of acquisition of new houses by the community as a whole (in the capital cities) over the period covered by the index. The average annual percentage rate of acquisition of new houses from year to year was calculated by expressing numbers of new houses each year as a percentage of the existing stock of houses at the beginning of the year. This crude rate was refined to give the acquisition rate for a constant population. The estimates currently used were derived from census data and statistics of new building over the period between the Population Censuses of 1947 and 1966. The acquisition rate was multiplied by a basic average price to obtain the basic average expenditure weight for the item. The basic average price was derived from details of costs of houses built during appropriate periods. The expenditure weight is common for all State capital cities.

Price information used to calculate house price movement is derived from a number of sources. Details of prices and quality changes are obtained each quarter for specified standard houses, from representative project builders. These sources of house price information have been developed in recent years and are now a major component of the house price measure in all capital cities. Many of the selected house models remain basically unchanged for reasonable periods of time. Changes in specifications are treated in the same way as other items in the index (See (iv) Continuity of standards, page 14.) Prices and other particulars are also ascertained each quarter from private and governmental bodies engaged in constructing, or financing the purchase of, houses for home ownership. The prices collected are contract prices, sale prices (adjusted to exclude land), or, in some cases, estimated building costs per

square (i.e. per 100 square feet). These are obtained for houses in selected representative categories classified by size, type of construction and material of walls. Houses within each category are believed to be comparable over relatively short periods. To smooth out random fluctuations inherent in this sort of measure for short periods, twelve-month (or four-quarter) moving averages are computed.

(vii) Rates. This item covers rates and charges levied on home owners by local government authorities (including water and sewerage authorities) in each metropolitan area to meet the costs of the various services provided (e.g. water supply, sewerage, garbage disposal, street and footpath maintenance, drainage, street lighting and health services) as well as amenities (such as parks, gardens, swimming pools and bathing facilities, libraries, etc.) and the costs of administration.

Rates and charges for each year are ascertained from the local authorities for an extensive sample of metropolitan house properties (currently numbering about 4,500 for all cities) selected from census records of houses of four to six rooms, occupied by wage and salary-earner households and owned or being purchased on instalments by the occupier. The sample used until 1962-63 was selected from the Census of 1954, the sample used from 1962-63 to 1967-68 was selected from the Census of 1961 while the sample used since then was selected from the Census of 1966. The sample excludes properties in predominantly rural areas and in newly developing areas where changes in the valuations on which rates are assessed are largely associated with provision of additional services and facilities.

Indexes of price change for rates are calculated from the amounts of rates payable on the sample properties, using identical properties with unchanged services for the comparison between successive periods. These indexes are used to vary basic average amounts of rates payable in an appropriate base year for each Local Government Area, and a weighted average is derived therefrom. The basic average amounts used for the period from December quarter 1968 are based on the average amounts of annual rates paid by the 1966 sample house properties in the year ending December quarter 1968.

Different practices exist between cities, and between authorities in the same city, as to fiscal or rating years (e.g. some commence in January and some in June), the times of issue of rates notices, and the dates on which rates fall due for payment. Broadly, changes in rates are reflected in the Consumer Price Index in the quarters during which the majority of accounts are paid.

(viii) Repairs and maintenance. For the weighting of this sub-group estimates of average expenditure by home owners on house repairs and maintenance, and of the relative importance of various items, were obtained by sample surveys in the capital cities. The estimates of expenditure cover only actual payments and do not impute a value to the home-owner's labour. Expenditure on alterations and additions is excluded from the index.

Prices used are the retail prices of paints, paint brushes, and certain other materials used for repairs and maintenance. In addition, since December quarter 1968, price changes in tradesman's labour have also been included. Price series for these are combined in proportion to their relative importance as indicated by the surveys. The resultant average percentage price change is applied to the basic expenditure weight for the sub-group as a whole.

- (ix) Special aspects of Canberra Housing Group. The Canberra Housing Group is constructed as a combination of three (two prior to December quarter 1968) sectors comprising the three principal modes of occupancy. The three sectors of households directly represented are:
 - (a) those renting a house from the Commonwealth Government;
 - (b) those renting a flat from the Commonwealth Government; and
 - (c) those that own or are purchasing the house which they occupy.

Houses rented from private owners are not included because they are a relatively unimportant mode of occupancy and because of the difficulty of measuring price change to a constant standard for this item in local conditions. The elements of the situation may change and will be kept under review.

At points of linking, the weights used to combine the three sectors represented have been changed in the same way as for the State capital cities. From the beginning of the current linked series (i.e. from December quarter 1968) the proportions used in Canberra relate to occupancy at 30 June 1966.

The following items in the Canberra Housing Group require special mention.

- (a) House price. The common basic average expenditure weight used in the State capital cities is a compound of a normal rate of purchase and a basic average price. In Canberra, a higher basic average price is used and the compounded weight for house price (before application of occupancy proportions) is therefore higher.
- (b) Rates. Prior to 1967, in Canberra's circumstances of infrequent revaluations of properties for rating purposes, and of higher valuations generally applying to the significant number of new properties, the method adopted to measure average price change for general rates was to average the amounts of general rates paid by the stock of private home owners in each successive period. During 1967, the practice widely followed elsewhere in Australia of revaluing all rateable land as at a common date, to bring all values into a uniform relationship was adopted in the Australian Capital Territory. Therefore the method of measuring price change for rates and charges in the six State capital cities (See (vii) Rates on page 19) was adopted to measure price change in rates and charges in Canberra. The sample of house properties used was selected from the Census of 1966.
- (c) Land rent. This item which was relevant to the Canberra Housing Group only was included in the index for the period up to and including December quarter 1970. It covered land rent paid to the Commonwealth Government by home owners in Canberra for the lease of their home sites. Change in this item was calculated from the average amount of land rent paid by the stock of private home owners in each successive period. This was deleted from the index when the Commonwealth Government ceased the practice of levying land rent in Canberra as from 1 January 1971. The general rates charge was varied from the same date following a re-determination of values and an increase in the rate in the dollar.

8. Publication of Consumer Price Index numbers

(i) General. Index numbers for each quarter are first issued in mimeographed statistical bulletins available from the Commonwealth Statistician about three weeks after the end of the quarter. These bulletins contain comment on the index and on significant price movements that have occurred in the quarter under review. Tabular statements of index numbers show current figures together with a summary of index numbers for previous quarters and years.

Tables of Consumer Price Index numbers appear regularly in the Labour Report (Reference No. 6.7), and also in the Digest of Current Economic Statistics (monthly) (Reference No. 1.5), Monthly Review of Business Statistics (Reference No. 1.4), Quarterly Summary of Australian Statistics (Reference No. 1.3), Official Year Book (Reference No. 1.1) and Pocket Compendium of Australian Statistics (Reference No. 1.2).

- (ii) Tabular statements of index numbers. The tables on pages 22-30 show 'Group' and 'All Groups' Index Numbers of the Consumer Price Index, for the six State capital cities, combined and separately, and for Canberra, for each quarter from September quarter 1966 and each year from 1949-1950. The tables on pages 31-2 show index numbers for sub-groups and special groupings of the Consumer Price Index for the weighted average of the six State capital cities, for each quarter from March quarter 1971 and for each financial year from 1966-67. In addition, information of contributions by index sub-groups (and special groupings) to the total index in terms of All Groups Index Points are shown in the table on page 33 for periods since March quarter 1972. (See (iv) Sub-groups and special groupings on page 9.)
- (iii) Revisions. Consumer Price Index numbers are published as final when first issued, rather than as preliminary, as is done for many statistical series. This is done because virtually no additional data relating to a given quarter are obtained after publication. Occasionally,

however, despite the use of rigorous editing procedures, minor reporting and compilation errors occur. If an error results in a change of not more than one tenth of an all groups index point for any individual city, past index numbers are not normally revised but adjustment for the error is made in the calculation of the current quarter's index numbers. In some such cases the index does not reflect exactly the correct change from the previous quarter's published index, but the distortion is slight and the error is not cumulative. The effect on the sub-group index numbers will normally be greater than that on the group index numbers.

9. Change of reference base

Up to and including December quarter 1968 the reference base of the Consumer Price Index was 1952-53 = 100.0. Since March quarter 1969 the Index has been compiled and published on the reference base 1966-67 = 100.0.

All the Consumer Price Index numbers which were published prior to March quarter 1969 on the 1952-53 reference base have been re-calculated on the new 1966-67 reference base and were shown in Section XVII of the Appendix to Labour Report No. 53, 1967. Quarterly index numbers from September quarter 1966 to December quarter 1972 and annual index numbers from 1949-50 to 1971-72 are shown on the new reference base in the tables on pages 22-30. Apart from slight differences caused by rounding, index numbers for past periods show exactly the same percentage movement on either reference base.

The method of converting the quarterly index numbers on base 1952-53 = 100.0 to base 1966-67 = 100.0 was set out in detail in Section XVI of the Appendix to Labour Report No. 53, 1967.

10. List of items

The table on pages 34-40 sets out the List of Items of the Consumer Price Index as from December quarter 1968. Although the items are enumerated therein in considerable detail, the total number of items listed falls appreciably short of the total number of grades, types, brands, models, etc., for which prices are obtained.

The table also sets out the percentage contribution of the groups, sub-groups and items to the total index aggregate for the six State capital cities combined. The percentage contributions shown are in proportion to estimated consumption at or about 1966-67 valued at relevant prices of December quarter 1968. They indicate the relative influence given to the various components in measuring the degree of price change in the index from December quarter 1968 (i.e. from the beginning of the current linked series).

RETAIL PRICES AND PRICE INDEXES

CONSUMER PRICE INDEX: ALL GROUPS INDEX NUMBERS

SIX STATE CAPITAL CITIES AND CANBERRA

(Base of each Index: Year 1966-67 = 100.0)(a)

Note. The separate city indexes measure price movements within each city individually. They do not compare price levels as between cities.

State capital cities—combined and separately										
Period	Six State capital cities(b)	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Canberta		
Year—						42.4				
1949-50	47.6	48.1	47.1	46.6	48.4	48.0	45.8	48.5		
1950-51	53.8	54.6	53.1	52.2	54.6 66.8	53.9	51.9 64.0	55.1 67.7		
1951-52	65.9 72.1	67.4 73.4	64.7 71.1	63.8 69.5	73.1	65.6 72.5	70.9	74.4		
1952-53 1953-54	73.5	74.5	72.5	70.9	74.7	74.6	74.4	76.5		
1954-55	74.0	75.0	72.5	71.4	75.6	76.3	74.3	77.5		
1955-56	77.0	77.5	76.8	73.8	78.1	78.3	78.1	80.2		
1956-57	81.5	82.8	81.0	77.8	81.2	81.8	82.8	84.3		
1957-58	82.3	84.0	81.3	79.4	81.8	82.4	82.9	84.8		
1958-59	83.6	84.6	82.9	82.1	83.6	83.2	84.1	85.8		
1959-60	85.7	86.5	85.3	84.2	86.2	84.8	85.6	87.6		
1960-61	89.2	89.6	89.5	87.1	89.8	87.9	90.3	90.3		
1961–62	89.6	89.9	89.8	88.4	89.5	88.2	90.7	91.6		
1962-63	89.8	90.4	89.7	88.7	89.1	88.7	90.7	91.8		
1963-64	90,6	91.4	90.4	89.6	90.2	89.8	91.7	92.5		
1964-65	94.0	94.5	94.0 97.5	93.0 97.5	93.9 97.0	92.6 96.1	94.6	95.3		
1965-66	97.4	97.7	100.0	100.0	100.0	100.0	100.0	100.0		
1966-67 1967-68	103.3	103.2	103.7	103.3	102.9	102.9	104.6	102.6		
****	106.0	106.2	106.2	105.5	105.3	105.5	106.1	104.4		
1968-69	109.4	110.6	108.7	108.4	108.2	109.4	108.5	107.4		
1970-71	114.6	116.8	113.1	114.2	112.5	114.1	112.6	113.0		
197172	122.4	126.3	119.7	121.6	119.2	120.7	119.9	119.4		
Quarter—			1]				
1966-67		1	200	ممم ا	98.6	98.8	98.6	98.9		
September .	98.8 99.7	98.8 99.9	98.9 99.6	99.0	99.7	99.3	99.2	99.7		
December . March .	100.1	100.1	100.0	100.3	100.2	100.3	100.6	100.1		
June	101.3	101.1	101.6	101.0	101.5	101.6	101.5	101.3		
1967-68-	1	101.1	''''	1	10110	1	1			
September .	102.7	102.5	102 9	102.8	102.6	102.0	104.3	102.2		
December .	103.0	102.9	103.3	103.0	102.1	102.5	105.0	102.4		
March .	163.4	103.2	103.8	103.7	102.6	103.1	104.6	102.6		
June 1968–69—	104.2	104.0	104.8	103.7	104.2	104.0	104.6	103 2		
September .	104.6	104.4	105.1	104.7	104.2	104.3	105.0	103.5		
December .	105.7	105.9	106.0	105.3	105.2	104.9	105.8	103.9		
March .	106.4	106.7	106.6	105.8	105.5	105.6	106.5	104.8		
June	107.2	107.6	107.2	106.3	106.4	107.0	107.0	105.2		
1969-70-	407.0		107.6	107.0	1000	107.7	107.4	100.0		
September .	107.8	108.4	107.6	107.2	106.9 107.3	107.7	107.4	106.0		
December .	108.7	109.6	108.3	107.9	107.3	109.9	108.1	108.0		
March . June	111.2	112.9	110.1	109.7	110.0	111.4	109.6	109.0		
1970-7!—	1111.2	112.7	110.1	107.1	110.0	111.4	103.0	105.0		
September .	111.9	113.9	110.7	111.1	109.9	111.6	110.2	109.7		
December .	114.0	116 2	112.6	113.3	111.8	113.5	112.4	113.2		
March .		117.4	113.7	115.1	112.9	114.8	113.2	113.6		
June 1971–72—	117,2	119.8	115.2	117.2	115.4	116.4	114.6	115.6		
September .	119.4	123.3	116.5	119.0	116.5	117.2	116.5	117.2		
December .	1	126.0	119.7	121.3	119.1	120.5	120.3	119.4		
March .	123.4	127.3	120.7	122.6	120.2	121.8	120.9	119.9		
June 1972–73	1	128.5	121.9	123.6	121.1	123.1	122.0	120.9		
September .	126.2	130.3	123.6	124.6	123.0	124.8	123.4	122.4		
	127.7	132.0	125.0	126.6	124.3	125.3	125.1	124.:		

⁽a) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number. (b) Weighted average.

CONSUMER PRICE INDEX

CONSUMER PRICE INDEX: GROUP INDEX NUMBERS

WEIGHTED AVERAGE OF SIX STATE CAPITAL CITIES

(Base of each Index: Year 1966-67 = 100.0)(a)

				Classian	1	Household	ı	
Perio	1		Food	Clothing and drapery	Housing	supplies and equipment	Miscel- laneous	All groups
Year—				·				
1949-50 .		. }	41.4	56.4	42.5	61.8	46.8	47.6
1950-51 .		1	48.4	65.1	45.2	67.8	51.3	53.8
1951-52 .		!	63 5	78.3	49.7	80.7	62.0	65.9
1952-53 .			70.7	83.7	55.8	86.9	67.2	72.1
1953-54 .		. 1	73.2	84.3	58.5	88.3	67.1	73.5
1954~55 .			73.7	84.5	60.5	88.1	67.1	74.0
1955-56 .			77.8	85.4	64.2	88.3	71.1	77.0
1956-57		1	81.5	86.9	68.1	92.0	79.3	81.5
1957-5 .		- :1	80.1	89.5	71.0	93.4	80.4	82.3
1958-59 .		.	81.6	90.5	72.9	94.4	81.4	83.6
195960]	84.7	91.5	75.4	95.4	83.2	85.7
1960-61 :		. 1	90.2	93.4	80.8	96.6	85.5	89.2
1961-62 .		1	88.6	94.4	84.0	97.9	86.1	89.6
1962-63 .	•		87.8	94.7	86.5	97.7	86.6	89.8
1963-64		- ;	89.0	95.3	89.1	96.4	87.3	90.6
1964~65	:	l	93.9	96.8	92.0	97.2	91.4	94.0
1965-66		- :	98.4	97.9	95.9	98.9	95.8	97.4
196667		i i	100.0	100.0	100.0	100.0	100.0	100.0
1967~68 .	Ĭ	- 1	104.7	102.2	104.5	101.2	102.8	103.3
1968-69 .		- 1	105.8	104.3	109.1	102.9	107.5	106.0
1969-70 .	·		108.1	107.5	115.5	104.1	111.6	109.4
1970-71 .	Ī		112.4	111.9	123.5	107.4	117.8	114.6
1971-72 .		`.]	116.8	118.5	133.0	111.7	131.0	122.4
Quarter-						1		
196667		į		ĺ		ł		
September)	98.7	98.9	98.5	99.7	98.7	98.8
December		. !	99.4	99.8	99.5	100.0	100.0	99.7
March .]	100.0	100 2	100.1	99.9	100.3	100.1
June .			101.9	101.1	101.8	100.4	101.0	101.3
196768		- 1		1]		
September		٠ إ	104.8	101.4	102.9	100.6	101.8	102.7
December	•]	103.9	102.1	104.2	101.1	102.8	103.0
March .		1	104.6	102.3	104.7	101.1	103.1	103.4
June .	,	- 1	105.6	102.8	106.0	101.9	103.6	104.2
1968-69—					l			
September		٠.	105.3	103.3	106.7	102.1	105.1	104.6
December		}	105.5	104.1	108.7	102.7	107.3	105.7
March .	•	. }	105.7	104.4	109.7	103.0	108.5	106.4
June .	•	٠	106.6	105.2	111.2	103.7	108.9	107.2
1969-70-				1	l			
September	•		106.6	106.0	112.8	103.7	110.0	107.8
December		- 1	107.1	107.2	114.7	103.9	110.9	108.7
March .		.	108.7	107.9	116.2	104.0	112.0	109.8
June .		٠, ا	110.1	108.9	118.3	104.7	113.5	111.2
1970-71-			_	l .				
September		. }	110.9	109.2	120.2	105.4	113.7	111.9
December		-	112.0	110.9	122.7	106.6	117.5	114.0
March .		٠, إ	112.3	112.2	124 4	107.8	119.4	115.2
June .	٠	. {	114.3	115.1	126.8	109.8	120.7	117.2
1971~72— September		- 1	115 4	115.7	120 0	110.0	126.7	110.4
	•	٠	115.6		128.8	110.0	125.7	119.4
December	•	• [116.7	118.0	132.4	111.3	131.2	122.2
March .	•	٠ 1	117.5	8.811	134.1	112.5	132.8	123.4
.June 1972-73		• 1	117.5	121.3	136.6	113.0	134.1	124.5
September	_	!	120.1	122.2	138.5	113.7	135.6	126.2
December	-	· 1	121.6	124.3	141.3	114.5	136.5	127.7

⁽a). Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number.

CONSUMER PRICE INDEX: GROUP INDEX NUMBERS SYDNEY

(Base of each Index: Year 1966-67 = 100.0)(a)

Period	Food	Clothing and drapery	Housing	Household supplies and equipment	Miscel- laneous	All groups
Year-						
1949-50	. 41.0	56.9	42.6	63.8	48.6	48.1
195051	. 48.7	66.1	44.9	70.1	53.4	54.6
1951-52	. 65.7	79.0	48.8	83.6	64.2	67.4
1952-53	. 72.6	84.6	55.3	89.2	68.7	73.4
1953- 5 4	. 74.2	85.1	58.3	91.1	68.5	74.5
19 54 –55	. 74.9	85.3	60.2	90.7	68.5	75.0
1955-56	. 78.9	85.8	63.2	90.3	71.4	77.5
1956-57	, 82.9	87.5	66.3	94.9	82.2	82.8
1957–58	. 81.8	89.9	69.8	97.5	83.7	84.0
1 958-5 9	. 82.3	91.0	72.0	97.2	83.7	84.6
1959-60	. 85.3	91.8	74.0	97.7	85.1	86.5
1960-61	. 90.3	93.3	77.8	99.4	87.3	89.6
1961-62	. 88.5	94.2	81.6	100.9	87.9	89.9
1962-63	. 87.9	94.6	84.8	100.5	88.8	90.4
1963-64	. 89.0	95.2	88.5	99.2	89.3	91.4
1964-65	. 94.1	96.6	92.1	98.7	92.8	94.5
1965-66	. 98.8	97.7	95.3	99.3	96.4	97.7
1966-67	. 100.0	100.0	100.0	100.0	100.0	100.0
1967-68	. 103.9	102.2	105.0	101.2	103.0	103.2
1968-69	. 104.9	104.2	110.5	103.0	108.5	106.2
1969-70	. 107.8	107.5	119.9	104.8	113.7	110.6
1970-71	. 112.8	112.0	131.6	109.3	120.3	116.8
1971-72	. 117.5	118.7	143.2	114.6	137.4	126.3
Quarter—			1	-		
1966-67						
September .	. 99.0	98.9	98.4	99.7	98.4	98.8
December .	. 99.9	99.8	99.3	99.8	100.4	99.9
March	100.0	100.1	100.0	99.9	100.4	100.1
June	. 101.2	101.1	102.3	100.5	100.8	101.1
1967-68			1	1		
September	. 104.0	101.4	103.3	100.8	101.7	102.5
December .	. 103.5	102.1	104.5	100.9	103.1	102.9
March .	103.8	102.4	105.1		103.2	103.2
June	. 104.1	102.9	107.0	102.1	103.8	104.0
1968-69— September	. 104.1	103.3	107.5	102.0	105.2	104.4
December .	مفقها	104.0	110.0	102.0	103.2	105.9
March .		104.4	111.2	103.3	109.8	105.9
June	. 105.0	105.0	113.3	104.3	110.2	107.6
1969-70-	105.5	105.0	113.3	104.3	110.2	107.0
September .	. 105.5	106.0	115.7	104.3	111.6	108.4
December .	. 105.3	107.1	118.3	104.5	112.8	109.6
March	. 109.0	107.9	120.8	105.0	114.3	111.3
June	. 110.0	108.8	124.8	105.5	116.1	112.9
1970-71	.	1 .00.0	124.0	100.0	110.1	*****
September .	. 110.8	109.2	128.1	106.5	116.4	113.9
December .	1	110.9	130.1	108.6	120.4	116.2
March	1112.2	112.4	132.4	109.6	121.4	117.4
June	115.1	115.3	135.6	112.4	123.1	119.8
1971-72-	1		S			}
September .	. 116.5	116.0	138.0	112.9	132.6	123.3
December .	. 117.7	118.2	142.3	113.8	137.1	126.0
March	. 118.0	119.1	144.6	115.5	139.3	127.3
June	. 117.7	121.5	147.8	116.1	140.7	128.5
1972-73		}	1	1		}
September .	. 120.8	122.4	150.0	116.6	141.8	130.3
December .	. 122.5	124.4	153.4	117.5	142.8	132.0

⁽a) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number.

CONSUMER PRICE INDEX

CONSUMER PRICE INDEX: GROUP INDEX NUMBERS MELBOURNE

(Base of each Index: Year 1966-67 = 100.0)(a)

		<u> </u>	<u> </u>	1	<u> </u>	
Period	Food	Clothing and drapery	Housing	Household supplies and equipment	Miscel- laneous	All groups
Year—						
1949-50	42.1	56.0	43.4	58.2	44.7	47.1
1950-51	49.5	64.1	45.9	63.8	48.8	53.1
1951-52	63.5	77.2	50.0	76.5	59.5	64.7
1952-53	71.0 74.1	83.0	54.4	83.2	65.5	71.1
1081 75	73.7	83.5 83.9	55.9 57.3	84.1 83.6	65.4 65.3	72.5 72.5
1955-56	79.7	85.3	61.9	84.5	70.9	76.8
1956-57	83.6	87.0	66.8	87.5	77.2	81.0
1957-58	81.1	89.9	69.2	88.3	77.8	81.3
1958-59	82.4	90.9	70.3	90.7	80.1	82.9
19 5 960	85.7	91.9	73.8	92.2	82.2	85.3
1960-61	92.4	93.6	82.2	93.6	84.6	89.5
1961-62	90.7	94.6	85.6	94.9	84.7	89.8
1962-63	89.4	94.9	87.6	94.8	84.9	89.7
1963-64	90.3	95.5	89.4	93.6	85.7	90.4
1964-65 1965-66	95.1 99.0	96.9 98.0	92.0 96.3	95.8 98.7	90.6 95.1	94.0 97.5
1965-66	100.0	100.0	100.0	100.0	100.0	100.0
1967-68	106.3	102.1	103.8	101.4	102.5	103.7
1968-69	107.3	104.2	107.9	102.9	107.3	106.2
1969-70	109.1	107.4	112.2	103.5	110.2	108.7
1970-71	112.7	111.5	117.8	105.8	115.8	113.1
1971-72	116.8	117.9	124.9	108.9	127.1	119.7
Quarter—				,		
1966-67				ļ l		
September	98.3	98.9	98.8	99.8	99.1	98.9
December	99.1	99.9	99.4	100.3	99.7	99.6
March	100.0	109.1	100.0	99.8	. 99.9	100.0
June	102.5	101.1	101.8	100.3	101.3	101.6
1967-68—		101 0			101 -	100.0
September	106.1 105.3	101.3 102.1	102.1 103.7	100.5	101.7 102.2	102.9
December March	105.3	102.1	103.7	101.4 101.5	102.2	103.3 103.8
June	107.6	102.8	105.4	102.2	102.6	104.8
1968-69	10,.0	102.0	105.4	102.2	105.4	104.0
September	107.0	103.3	105.8	102.2	105.3	105.1
December	107.4	104.1	107.7	103.1	106.6	106.0
March	107.1	104.3	108.4	102.8	108.6	106.6
June	107.8	105.1	109.7	103.6	108.6	107.2
1969-70-						100.
September	107.9	105.9	110.5 111.8	103.5	109.1	107.6
December March	108.2 109.2	107.0 107.8		103.6 103.1	109.9	108.3
June	110.9	107.8	112.6 113.7	103.1	110.3 111.5	108.9 110.1
1970–71—	110.9	103.0	113.7	105.0	#11.5	1,0.1
September	112.2	109.0	114.4	104.4	111.6	110.7
December	112.8	110.7	117.6	105.1	115.0	112.6
March	112.1	111.8	118.7	106.1	118.0	113.7
June	113.7	114.6	120.6	107.4	118.7	115,2
1971-72-						
September	115.2	115.1	121.8	107.2	121.1	116.5
December	116.6	117.4	124.4	108.9	127.7	119.7
March	117.5	118.3	125.6	109.3	129.2	120.7
June 1972-73—	117.7	120.9	127.9	110.0	130.3	121.9
September	119.8	121.9	129.5	110.6	132.5	123.6
December	121.1	123.7	132.0	111.2	133.6	125.0

⁽a) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number.

RETAIL PRICES AND PRICE INDEXES

CONSUMER PRICE INDEX: GROUP INDEX NUMBERS BRISBANE

	}	1	1			4
Period	Food	Clothing and drapery	Housing	Household supplies and equipment	Miscel- laneous	All groups
Vana		1		<u> </u>		
Year— 1949-50	70.7	54.9	45.1	62.2	45.2	ا مرد
	. 39.7			62.3	45.2	46.6
1950-51	. 44.7	63.3	49.1	68.7	49.7	52.2
1951-52	. 58.7	76.1	54.5	79.9	60.0	63.8
1952-53	. 65.2	80.9	61.5	85.9	64.2	69.5
1953–54	. 67.4	81.6	62.4	87.3	65.3	70.9
1954–55	. 67.8	81.9	64.3	88.0	65.5	71.4
1955-56	70.1	82.7	67.9	88.1	69.4	73.8
1956-57	72.7	84.7	72.8	91.5	76.4	77.8
1957-58	73.7	87.2	76.1	92.9	77.4	79.4
1000 10	70.1	88.5	78.9	93.6	79.4	82.1
1959-60	. 80.9	90.5	81.5	95.0	80.6	84.2:
1960-61	. 84.9	93.1	84.6	95.5	83.1	87.1
1961-62	. 85.2	94.4	86.3	97.0	85.6	88.4
1962-63	. 84.6	94.6	88.5	96.9	86.3	88.7
1963-64	, 86.7	95.3	89.2	95.9	86.8	89.6
1964-65	. 92.2	96.6	91.5	96.8	90.4	93.0
1965–66	. 98.4	97.8	97.3	98.8	95.5	97.5
1966-67	100.0	100.0	100.0	100.0	100.0	100.0°
1967-68	103.7	102.4	105.8	101.2	103.2	103.3
			109.6	104.3		
1968-69	. 104.7	104.3			106.0	105.5
1969-70	. 107.7	107.3	113.4	105.5	109.2	108.4
1970-71	. 113.5	111.7	118.3	108.5	117.3	114.2
1971-72	. 119.0	118.0	128.8	112.7	127.7	121.6
		i	ł			
Quarter—		i		1		
1966-67-	Į	Į į	Į	l l		
September .	. 98.4	99.0	99.0	99.6	99.3	99.0≁
December .	. 99.6	99.8	99.8	99.7	99.8	99.7
Manut	100.6	100.1	100.3	100.0	100.1	100.3
Marcn June	101.0	101.2	100.9	100.6	100.7	101.0
1967-68	. 101.3	101.2	100.5	1 100.0	100.7	101.0
	102.6	101 6	105.1	100.9	102.3	102 6
September .	. 103.6	101.6				102.8
December .	. 102.7	102.4	105.6	101.0	103.4	103.0-
March	. 104.6	102.6	105.9	101.1	103.4	103.7
June	. 103.7	103.1	106.5	101.7	103.7	103.7
1968-69—		1		! I		
September .	. 103.9	103.6	108.6	103.5	105.0	104,7°
December .	. 104.1	104.1	109.2	104.2	106.1	105.3
March	. 105.1	104.4	110.0	104.7	106.3	105.8-
June	105.5	105.2	110.7	104.8	106.6	106.3
1969-70-	.	103.2		'**'	,,,,,	100.5
	106.2	105.8	112.7	105.2	107.9	107.2°
September .	1 1000		112.7	105.2		
December	. 106.9	107.0			108.5	107.9
March	. 108.6	107.7	113.6	105.5	109.5	108.9
June	. 109.1	108.8	114.1	105.9	110.7	109.7
1970-71		1		i I		•
September .	. 110.5	109.2	115.9	106.5	112.9	111. F
December .	. 112.8	110.9	116.8	107.5	116.6	113.3
March	113 0	112.1	118.9	109.2	119.5	115.1
	1 110 0	114.7	121.4	110.6	120.3	117.2
1971-72	. 116.8	""""	121.7			147.2
	1.0.	ايميرا	125 0	111.0	122 .	110.0
September .	. 118.1	115.1	125.8		122.9	119.0
December .	. 118.3	117.7	128.0	112.4	127.8	121.3
March	. 119.7	118.5	129.6	113.2	129.4	122.6-
June	. 119.7	120.6	131.7	114.1	130.6	123.6
1972-73		1				
September .	. 120.6	121.6	133.6	114.8	131.3	124.6
December .	123.8	124.0	135.6	116.4	131.9	126.6

⁽a) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number.

CONSUMER PRICE INDEX

CONSUMER PRICE INDEX: GROUP INDEX NUMBERS ADELAIDE

Period		Food	Clothing and drapery	Housing	Household supplies and equipment	Miscel- laneous	All groups
Year—					1 1	•	
1949-50 .		41.7	56.5	40.0	67.2	48.8	48.4
1950~51 .		48.2	64.9	42.5	74.0	54.4	54.6
1951-52 .		62.5	79.3	47.6	86.7	64.5	66.8
1952~53 .		68.7	84.7	55.9	93.4	70.2	73.1
1953-54		71.2	85.8	61.5	94.0	69.5	74.7
1954-55 .		72.9	86.1	63.2	93.8	69.5	75.6
1955-56 .		76.2	86.0	67.6	93.4	73.0	78.1
1956-57 .		78.9	86.1	72.3	96.4	78.3	81.2
1957–58 .		76.9	88.4	74.9	97.1	80.1	81.8
1958-59 ,		80.7	89.2	76.7	98.1	80.4	83.6
1959-60 .		84.6	90.5	78.3	99.0	83.3	86.2
1960-61 .		90.9	92.7	83.2	99.1	85.1	89.8
1961-62		87.7	94.1	85.9	99.7	85.5	89.5
1962-63 .		86.6	94.6	86.7	99.2	85.3	89.1
1963–64 .		88.8	95.5	88.7	97.5	85.8	90.2
1964-65 ,		93.9	96.9	92.1	98.0	90.9	93.9
1965-66		97.1	97.8	95.7	99.2	95.7	97.0
1966–67 .		100.0	100.0	100.0	100.0	100.0	100.0
196768 .		104.7	102.2	102.1	100.3	102.6	102.9
1968-69 .		106.4	104.5	104.7	101.1	107.0	105.3
1969-70 .		107.1	108.1	109.3	102.0	112.0	108.2
1970-71 .		109.5	112.6	115.9	105.4	118.1	112.5
1971–72 .		113.6	119.5	124.4	109.2	128.3	119.2
Quarter— 1966-67—		98.6	98.9	00.2	00.2	00.0	98.6
September		99.0		98.2	99.7	98.0	
December			99.9	100.2	100.0	99.8	99.7 100.2
March .		99.8	100.2	100.7	100.0	100.7	
June . 1967–68—		102.4	101.1	101.0	100.2	101.5	101.5 102.6
September December		102.3	101.3	101.5 102.0	100.4	102.5	102.5
March .		102.3	102.1	102.0	100.2	102.3	102.1
Marco . June .		107.7	102.9		100.2	102.8	104.2
1968-69 September		106.8	103.4	102.5	100.5	103.8	104.2
December	: :	106.3	104.3	104.2	101.0	107.0	105.2
March .	: :	105.8	104.6	105.3	101.4	107.9	105.5
June .		106.7	105.6	106.3	101.5	109.2	106.4
1969-70-		*****	1	100.5	''''		200.4
September		106.3	106.2	107.4	101.5	110.4	106.9
December		106.3	107.8	108.9	101.6	110.5	107.3
March .		107.1	108.4	109.9	101.9	112.4	108.4
June .		108.6	109.8	111.0	102.9	114.8	110.0
1970-71				*****	102.7	*****	
September		108.2	110.0	111.7	103.5	114.2	109.9
December	: :	108.8	111.6	116.0	104.3	117.3	111.8
March .		100.4	112.8	117.2	105.6	118.9	112.9
June .		111.5	115.8	118.5	108.1	121.9	115.4
1971-72-			ľ		ì		116,5
September		112.7	116.4	120.0	108.1	123.6	119.1
December		113.2	119.2	123.9	109.2	128.6 129.7	120.2
March .		114.5		125.8	109.6		120.2
June 1972-73—		114.1	122.5	127.8	110.0	131.2	
September		117.5	123.3	129.7	110.9	132.4	123.0 124.3
December	· ·	118.7	125.6	132.5	111.6	132.8	1 124.3

⁽a) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number.

CONSUMER PRICE INDEX: GROUP INDEX NUMBERS PERTH

Period Food Clothing and drapery Housing Household supplies and equipment Year— 1949-50 42.5 58.3 38.2 64.6 46.6	Ail groups
1040 50 10 5 50 5 54 5 45 5	48.0
1040 50 10 5 50 5 54 5 45 5	48.0
1950-51 48.8 66.7 42.9 71.0 50.4	53.9
1951-52	65.6
1952-53 69.7 84.8 57.6 90.9 67.1	72.5
1023 24 1 74 0 0 0 0 0 0 0 70 0 1 00 71 22 3	74.6
1953-54	76.3
1955-56	78.3
1086 83 000 004 001 000 008	81.8
1956-57	82.4
1958-59 80.3 90.8 75.0 96.3 79.6	83.2
1959-60	84.8
1000 44	87.9
1960-61	88.2
tora ra	88.7
1000 00 000 000 000 000	89.8
1963-64 87.4 95.7 89.8 95.7 86.2 1964-65 91.0 96.8 92.1 96.7 90.0	92.6
tore ce la analana la analana la analana	96.1
40.00.00 1.00.0 1.00.0 1.00.0 1.00.0	100.0
1966-67 100.0 100.0 100.0 100.0 100.0 100.0 1967-68 102.9 102.1 105.8 100.7 103.2	102.9
1000 00 1 104 0 1 100 0 1 100 0 1 100 0	105.5
1968-69	109.4
1970-71	114.1
1971-72	120.7
10.7	120.7
Ouarter—	}
1966-67	[
September 99.7 98.9 98.0 99.0 98.0	98.8
December . 98.2 99.9 99.4 100.1 100.0	99.3
March 99.9 100.1 100.5 100.3 100.7	100.3
June 102.2 101.1 102.2 100.6 101.3	101.6
1967-68—	
September . 102.8 101.4 103.4 100.4 101.5	102.0
December 101.6 102.0 105.5 100.4 103.6	102.5
March 102.9 102.3 106.5 100.6 103.8	103.1
June 104.2 102.8 107.8 101.3 104.0	104.0
1968–69—	!
September 103.7 103.4 109.7 101.5 104.5	104.3
December 103.3 104.4 112.3 101.9 105.4	104.9
March 104.1 104.7 113.7 102.3 105.9	105.6
June 106.9 105.5 115.1 102.6 106.5	107.0
1969-70]
September . 106.9 106.4 117.0 102.7 107.5	107.7
December 106.1 107.5 119.9 103.6 109.8	108.7
March 108.4 108.0 121.2 103.8 110.5	109.9
June 111.0 109.1 122.1 104.8 111.5	111.4
1970–71—	1
September . , 111.2 109.4 122.7 105.8 110.9	111.6
December 111.3 111.2 125.5 106.7 115.2	113.5
March 112.7 112.7 126.9 108.4 116.1	114.8
June 114.9 115.7 127.6 109.7 116.9	116.4
1971-72-	l
September 114.6 116.4 128.4 109.9 119.0	117.2
December 115.5 118.3 134.4 111.4 125.4	120.5
March 117.0 119.2 135.4 114.9 126.3	121.8
June 118.5 121.6 136.7 114.7 127.1	123.1
1972-73-	
September 121.2 122.4 137.4 115.5 129.0	124.8
December 120.6 124.6 139.4 116.2 129.4	125.3

⁽a) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number.

CONSUMER PRICE INDEX

CONSUMER PRICE INDEX: GROUP INDEX NUMBERS HOBART

		(Base of ea	ch Inaex: 1ea	F 1900-0/ *=	100.0)(4)		
Period		Food	Clothing and drapery	Housing	Household supplies and equipment	Miscel- laneous	All groups
Year-		1]		ì		·
1949-50 .		41.3	56.4	38.2	54.9	43.8	45.8
1950-51 .		477.4	65.2	41.7	60.5	50.0	51.9
1951-52		1	78.4	46.1	72.4	63.2	64.0
1952-53		1	83.1	52.3	78.4	68.9	70.9
1953-54 .			84.6	56.0	80.8	71.6	74.4
1954-55			84.8	57.9	81.3	70.3	74.3
1955-56		1	85.8	63.7	-85.2	73.6	78.1
1956-57 .			88.2	69.7	90.3	81.7	82.8
1957-58 .		l	90.4	71.8	91.0	82.3	82.9
1958-59 .		81.7	91.3	73.8	91.6	83. 5	84.1
1959-60 .			92.0	77.6	92.9	85.0	85.6
1960-61 .			93.5	81.9	94.9	87.0	90.3
1961-62 .			94.7	85.6	97.5	87.5	90.7
1962-63			95.2	88.2	97.1	87.6	90.7
1963-64 .			95.7	90.9	97.1	88.4	91.7
1964–65 .			97.0	94.5	97.6	92.0	94.6
196566 .		100.0	98.0	97.1	98.6	96.7	98.0
1966-67 .			100.0	100.0	100.0	100.0	100.0
1967–68 . 1968–69 .			102.4	103.6	102.9	104.5	104.6
196970		100.1	104.5	108.4	104.5	108.0	106.1
1970-71		1 400 4	107.9 111.9	112.6 117.4	106.1 109.2	111.0 116.6	108.5 112.6
1971–72	: :	112.9	118.5	124.2	116.4	129.3	119.9
Ouarter-			ļ				
1966-67-							
September		98.5	98.9	98.1	99.6	98.3	98.6
December	: :		99.9	99.8	99.7	99.0	99.2
March .	: :		100.1	100.6	99.9	101.2	100.6
June .			101.2	101.5	100.8	101.5	101.5
1967-68					}		
September		108.6	101.5	101.7	101.2	103.2	104.3
December			102.3	103.7	103.4	104.7	105.0
March .			102.5	104.1	103.3	104.8	104.6
June .		105.1	103.1	104.7	103.7	105.3	104.6
1968-69-					ŀ		
September			103.5	105.5	104.1	106.3	105.0
December			104.5	108.4	104.1	107.3	105.8
March .		105.1	104.7	109.4	104.7	109.0	106.5
June . 1969–70—		105.8	105.3	110.1	105.2	109.4	107.0
September		105.6	106.2	110.6	105.5	110.0	107.4
December		1 444	107.6	112.3	105.8	110.4	107.4
March .	• •	1 444 4	108.2	113.2	106.3	111.2	108.9
June .	: :		109.4	114.1	106.9	112.5	109.6
1970-71-		100.5	103.4	*****	100.5	112.5	107.0
September		108.4	109.5	115.0	107.6	112.2	110.2
December			111.0	117.0	108.4	116.3	112.4
March .		109.5	112.0	118.2	109.1	118.3	113.2
June .		1 440 6	115.0	119.2	111.6	119.4	114.6
1971-72-		1 .					
September		111.3	115.9	120.4	112.4	123.8	116.5
December			118.2	124.1	117.4	130.3	120.3
March .	. ,		118.7	125.3	117.7	130.8	120.9
June .		113.9	121.1	126.8	118.1	132.1	122.0
1972-73		115.0	121.0	120.2	1,,,,	122 6	1 122 4
September			121.8	128.3	118.9	133.5	123.4
December	<u> </u>	117.9	124.6	131.6	119.6	134.0	125.1

⁽a) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number.

CONSUMER PRICE INDEX: GROUP INDEX NUMBERS CANBERRA

			(Duse of ear		1200-07 =			
Period			Food	Clothing and drapery	Housing	Household supplies and equipment	Miscel- laneous	All groups
Year—]		
1949-50 .			40.5	57.5	43.8	63.6	52.1	48.5
1950-51			47.9	67.2	47.7	70.9	55.4	55.1
1951-52		•	64.8	80.2	52.8	82.5	65.5	67.7
1952-53 .			72.4	85.6	59.1	88.0	72.0	74.4
1953-54			74.7	86.4	63.1	93.6	72.4	76.5
1954–55 .	·	•	76.4	86.5	64.9	94.5	72.1	77.5
1955-56 .			80.9	86.7	67.7	95.1	74.7	80.2
195657 .			85.6	88.3	69.9	97.6	82.0	84.3
1957-58	·		83.7	90.5	71.4	99.0	83.7	84.8
1958-59 .			85.3	91.5	73.1	99.4	83.9	85.8
1959-60 .			88.0	92.1	74.3	101.5	85.4	87.6
1960-61 .	·		93.0	93.6	75.4	102.6	87.1	90.3
1961-62 .			90.2	94.5	90.8	100.3	87.5	91.6
1962-63 .		•	88.5	95.0	95.8	99.6	87.7	91.8
1963-64 .		•	89.2	95.4	96.0	99.2	89.4	92.5
1964-65 .		Ĭ.	93.7	96.8	97.1	99.6	93.1	95.3
1965-66 .			98.0	97.9	98.6	99.7	97.1	98.1
1966-67 .			100.0	100.0	100.0	100.0	100.0	100.0
1967-68 .			104.3	102.3	100.4	100.4	103.0	102.6
1968-69 .			105.1	104.2	101.9	100.6	107.0	104.4
1969-70			107.0	107.5	104.6	101.9	112.4	107.4
1970-71 .			110.7	111.7	116.3	104.7	119.3	113.0
1971-72			114.9	118.2	121.9	107.5	130.4	119.4
			i			1		
Quarter						1		
1966-67				i			[
September	•	٠	98.1	99.0	99.9	99.8	98.9	98.9
December	•	•	99.6	99.8	100.2	99.9	99.2	99.7
March .	٠	٠	100.2	100.1	100.0	100.0	100.3	100.1
June .	•	٠	102.1	101.2	100.0	100.3	101.5	101.3
1967-68								
September	•	•	104.7	101.5	99.3	100.4	101.7	102.2
December	٠	•	103.7	102.3	100.5	100.3	103.1	102.4
March .	•	٠	103.8	102.5	100.6	100.4	103.4	102.6
June .	•	٠	104.8	102.8	101.2	100.3	103.9	103.2
1968-69 September			100 2	103.4	1 101 4	100.3	104.5	103.5
December	•	٠	105.3		101.4		105.7	103.9
March .	•	•	105.0 104.8	104.0 104.3	101.5	100.5 100.7	108.7	104.8
June .	•	٠		105.0	102.4	101.0	108.9	105.2
1969-70-	•	•	105.3	103.0	102.4	101.0	100.9	103.2
September			105.7	105.9	102.7	101.4	110.4	106.0
December	•	:	106.3	107.0	103.2	101.7	111.6	106.7
March .	•	:	107.4	107.9	106.0	101.9	113.1	108.0
June .	•	•	108.5	109.0	106.4	102.5	114.3	109.0
1970-71-	•	•	100.5	100.0	1 200.47	102.5		1
September	_		109.5	109.2	106.9	104.0	114.7	109.7
December	•	:	110.7	110.7	118.8	104.2	119.3	113.2
March .		÷	110.1	111.8	119.4	104.5	120.7	113.6
June .			112.4	114.9	120.0	106.0	122.5	115.6
1971-72	•	*	1	''''				
September			114.4	115.2	118.8	106.4	126 7	117.2
December		·	114.8	117.7	122.1	107.6	130.5	119.4
March .			115.0	118.7	122.7	107.7	131.6	119.9
June .			115.2	121.2	124.0	108.3	132.7	120.9
1972-73-					{	1		}
September			118.1	122.0	124.7	109.5	134.0	122.6
December			119.9	124.1	128.5	110.6	135.4	124.5

⁽a) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number.

CONSUMER PRICE INDEX: INDEX NUMBERS FOR GROUPS, SUB-GROUPS AND SPECIAL GROUPINGS(a)

WEIGHTED AVERAGE OF SIX STATE CAPITAL CITIES

(Base of each Index: Year 1966-67 = 100.0)(b)

			Y	ar						Qua	arter			
Group, sub-group	1966–67	1967–68	1968-69	1969-70	19 7 0–71	1971–72	Mar. 1971	June 1971	Sept. 1971	Dec. 1971	Mar. 1972	June 1972	Sept. 1972	Dec. 1972
Food Group—														
Cereal products	100.0	105.9	110.5	115.6	119.7	127.5	119.2	121.3	124.1	125.5	129.1	131.2	133.0	133.4
Dairy produce	100.0	100.3	102.4	104.7	104.9	110.2	105.0	107.7	108.9	109.8	110.5	111.5	114.2	114.5
Preserved fruit and vegetables	100.0	100.7	101.6	103.4	104.4	106.7	103.9	105.6	105.7	106.2	106.8	108.1	108.2	106.7
Potatoes and onions	100.0	130.9	123.4	97.3	137.5	128.9	124.0	137.9	135.9	136.1	129.7	113.9	116.3	142.2
Soft drinks, ice cream and confectionery .	100.0	106.3	111.7	119.1	127.5	133.1	127.8	130.6	131.6	132.9	133.8	133.9	134.0	134.6
Other food (except meat)	100.0	104.5	104.9	105.4	106.3	110.9	105.2	107.0	108.5	110.5	112.1	112.4	112.5	113.6
Meat	100.0	104.6	103.4	105.8	109.6	113 2	110.8	111.3	112.6	113.3	113.6	113.2	117.8	119.4
Beef	100.0	105.9	108.2	111.6	118.5	124.0	120.0	121.2	123.2	124.5	124.1	124.2	126 8	128.9
Mutton	100.0	100.5	97.9	98.9	100.1	101.8	101.5	101.4	102.2	102.1	102 I	100.6	109.3	112.9
Lamb	100.0	104.1	96.0	99.7	99.9	98.9	101.0	100.5	101.1	98.8	98.5	97.2	113.4	113.6
Pork	100.0	108.6	103.8	103.8	106.5	111.8	108.2	108.7	110.6	112.9	112.7	111.0	108.7	109.3
Processed(c)	100.0	103.7	102.7	103.7	106.2	110.6	106.8	107.0	107.8	109.8	112.0	112.6	111.7	112.2
Food Group	100.0	104.7	105.8	108.1	112.4	116.8	112.3	114.3	115.6	116.7	117.5	117.5	120.1	121.6
Clothing and Drapery Group—	1	ļ			•					}	}	Ι.		ĺ
Predominantly summer seasonal(d)	100 0	102.3	103.8	105.6	110.4	118.6	111.8	111.8	111.8	120.9	120.9	120.9	120.9	130.7
Predominantly winter seasonal(e)	100 0	102.6	104.5	107.3	111.3	117.3	109.8	115.8	115.8	115.8	115.8	121.8	121.8	121.8
Predominantly non-seasonal	100.0	102.3	103.3	106.0	109.5	115.2	110.0	111.9	112.9	114.9	116.0	116.8	117.5	118.6
Footwear	100.0	101.4	106.4	113.2	119.8	128.2	121.8	124.3	125.4	126.5	128.7	132.3	135.4	137.
Clothing and Drapery Group	100.0	102.2	104.3	107.5	111.9	118.5	112.2	115.1	115.7	118.0	118.8	121.3	122.2	124.3
Manaira Garan		1			l							}		
Housing Group— Rent, privately owned dwellings(f)	100.0	104.8	110.4	119.6	130.2	140.0	131.1	134.2	136.5	139.0	141.4	143.2	145.4	147.3
Rent, government owned houses	100.0	102.8	106.4	109.2	117.0	122.9	118.2	119.1	121.6	122.5	123.2	124.1	126.5	128.
	100.0	104.4	108.9	113.9	120.4	130.0	121.2	123.3	125.0	129.6	131.0	134.2	.135.8	139.
Home ownership(g)	100.0	102.6	105.3	109.3	114.1	122.0	114.9	116.4	118.3		123.3	125.2	127.5	130.
	100.0	102.6	116 6	124.2	134.4	147.6	135.1	138.6		121.3	148.1	154.1	154.1	159.
Local government rates and charges .	100.0	100 3	1110 0	124.2	134.4	147.0	133.1	138.5	140.0	148.1	[140.]	134.1	1.74.1	139.
Housing Group	100.0	104.5	109.1	115.5	123.5	133.0	124.4	126.8	128.8	132.4	134.1	136.6	138.5	141.

For footnotes see next page.

ASTAIL PRICES AND PRICE INDEXES

CONSUMER PRICE INDEX: INDEX NUMBERS FOR GROUPS, SUB-GROUPS AND SPECIAL GROUPINGS(a)—continued WEIGHTED AVERAGE OF SIX STATE CAPITAL CITIES

			Y	ear						Qua	rter			
Group, sub-group	1966–67	1967–68	1968-69	1969-70	1970-71	1971-72	Mar. 1971	June 1971	Sept. 1971	Dec. 1971	Mar. 1972	June 1972	Sept. 1972	Dec. 1972
Household Supplies and Equipment Group-	·	· · · · · · · · · · · · · · · · · · ·							i					
Fuel and light	100.0	101.8	104.5	104.6	105.5	109.6	105.0	107.4	107.8	108.7	110.9	1111.1	111.1	111.4
Electricity	100.0	102.2	104.6	105.6	107.1	111.0	107.3	108.5	108.5	109.2	112.9	113.2	113.2	113.7
Gas	100.0	101.2	104.6	102.4	100.0	103 9	98.3	102.8	104.0	104.0	103.9	103.8	103.7	103.7
Other(h)	100.0	101.8	104.1	104.4	108.3	113.8	107.3	110.5	111.2	114.6	114.7	114.7	114.9	115.0
Household appliances	100.0	98.6	96.2	95.1	97.3	99.3	98.2	98.9	97.9	100.1	99.7	99.4	98.9	99.1
Furniture and floor coverings	100.0	101.6	105.5	108.9	115.4	122.1	116.9	119.3	119.0	122.4	122.8	124.1	125.6	127.7
Other household utensils, sundries and	1							1	1	!				
stationery	100.0	102.8	105.0	108.2	112.0	115.3	111.7	113.2	114.4	114.9	115.5	116.3	117.8	118.5
Personal requisites and proprietary medi-		İ											1	
cines	100.0	101.9	104.9	107.6	113.8	120.2	114.7	117.7	118.5	118.6	121.1	122.5	124.4	126.0
Household Supplies and Equipment Group	100.0	101.2	102.9	104.1	107.4	111.7	107.8	109.8	110.0	111.3	112.5	113.0	113.7	114.5
Miscellaneous Group—												!		
Fares(i)	l 100.0 i	102.2	111.4	117.7	123.6	153.6	124.1	125.1	146.7	155.8	155.8	155.9	157.2	157.2
Motoring	100.0	102.4	108.2	110.9	116.2	123.3	117.3	118.9	120.2	122.4	124.7	125.7	127.6	128.1
Goods(i)	100.0	101.6	103.6	105.4	109.8	114.4	110.7	111.4	112.1	114.6	114.9	115.9	117.6	117.5
Services and charges (k)	100.0	104.3	118.6	123.9	131.7	145.2 1	133.2	137.3	140.0	141.5	149.3	150.0	152.4	154.5
Cigarettes and tobacco	100.0	100.0	101.7	103.3	112.3	125.5	114.3	114.2	114.3	128.1	128.4	131.2	131.4	131.6
Beer	100.0	104.2	107.4	111.1	118.4	124.6	121.2	124.1	124.4	124.4	124.4	125.0	127.8	129.5
Postal and telephone services	100.0	106.6	108.8	108.8	119.4	136.6	122.9	122.9	122.9	141.1	141.1	141.1	141.1	141.1
Radio and television operation	100.0	100.0	105.9	107.8	110.1	127.4	112.4	112.4	113.5	130.5	132.7	132.8	133.3	133.8
Newspapers and magazines	100.0	105.3	107.2	116.4	134.8	140.9	135.0	135.2	138.5	140.5	141.4	143.3	146.0	146.8
Other services(I)	100.0	105.9	110.0	117.1	119.9	140.2	121.2	123.0	135.6	138.7	142.2	144.3	145.5	147.5
Miscellaneous Group	100.0	102.8	107.5	111.6	117.8	131.0	119.4	120.7	125.7	131.2	132.8	134.1	135.6	136.5
All groups	100.0	103.3	106.0	109.4	114.6	122.4	115.2	117.2	119.4	122.2	123.4	124.5	126.2	127.7
pecial Groupings—				İ						,				:# 54
All groups, excluding Food group	100.0	102.7	106.1	110.0	115.6	124.9	116.6	118.5	121.1	124.7	126.1	127.8	129.0	130.5
All groups, excluding Housing group	100.0	103.2	105.6	108.4	113.2	120.8	113.8	115.7	117.9	120.6	121.8	122.7	124.3	125.6

⁽a) See (iv) Sub-groups and special groupings, page 9. (b) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number.

(c) Includes poultry as from December quarter 1968. (d) Men's, women's, boys' and girls' winter weight outerwear and women's summerweight underwear.

(e) Men's, women's, boys' and girls' winter weight outerwear and underwear, and blankets. (f) Includes flats as from December quarter 1968. (g) Does not include cost of land or interest charges on house purchase. (h) Includes heating oil and briquettes as from December quarter 1968. (g) City and suburban train, but and train. (l) Motor car, petrol, oil, tyres, tubes, tyre retreading and battery. (k) Lubrication service, repairs, registration, third party insurance and driver's licence. (l) Hairdressing, drycleaning, shoe repairs and cinema admission. Includes health services as from December quarter 1968.

CONSUMER PRICE INDEX: ALL GROUPS INDEX POINTS CONTRIBUTED BY GROUPS SUB-GROUPS AND SPECIAL GROUPINGS TO TOTAL INDEX(a)(b)

WEIGHTED AVERAGE OF SIX STATE CAPITAL CITIES-Base: YEAR 1966-67 = 100.0.

			Inde	x Points	Contri	bution		
Group, sub-group	Qu	arch arter 972	Qu	une arter 972	Qι	ember arter 972	Qu	ember larter 972
ood Group—		;						
Cereal products	l	5.06		5.14	1	5.21		5.23
Dairy produce		6.92 1.58 1.12		6.97 1.60	l	7.15 1 1.60	i	7.17 1.58 1.23
Potatoes and onions		1 12		0.98	l	1.00	ľ	1 23
Soft drinks, ice cream and confectionery		5.47		5.47	l	5.48		< 50
Other food (except meat)		3.74		3.75	l	5,48 3,76	ŀ	3.79
Meat		12.93		12 89		13.41		13.58
Beef	5.78		5.79		5.91 1 54 2.28		6.01	
Mutton	1.98		1.42		2 24		1.59 2.28 0.84	
Pork	0.87		0.86		0.84		0 84	
Processed	2.85		2.87		2 84		2.86	
Food Group	-	36 81		36.81		37.61		38.08
lothing and Drapery Group—		00 01		50.01		37,01		00,00
Predominantly summer seasonal(c) .	}	2.29		2.29	l	2.29	l	2.48
Predominantly winter seasonal(d) .	•	4.19		4.41		4.41		4.41
Predominantly non-seasonal	ŀ	7.36		7.41 3.30	1	7.46		7.53
Footwear	į .	3.21		3.30	ļ .	3.37		3,42
Clothing and Dropery Group		17.05		17,40		17.53	ļ	17.82
lousing Group—	l			•				
Rent, privately owned dwellings		7.09		7.18	l	7 30	ļ.	7.39
Rent, government owned houses		1 10		1.11	l	1.13	ŀ	1.14
Home ownership(e) House price and repairs and main-	l '	10 34		10 59	l	10.71		10.99
tenance	6.71		6.81		6 94		7 08	
Local government rates and charges .	3.63		3 .78		3.78		3.92	
Housing Group		18.54		18.88		19.14		19.53
lousehold Supplies and Equipment Group—								
Fuel and light	١	4.46		4.47	ــ ـ	4,47		4.48
Electricity	2 70		2.71		2.71		2 72	
Gas	0 70		1 07 0.70		0.70		0.70	
Household appliances	1 0 70	2.90	0.70	2.89	٧٠.٠٠	2.87	4.70	2.88
Furniture and floor coverings	į	2.90 2.40		2.43	l	2 46	İ	2.50
Other household utensils, sundries and stationery					l		į .	2.20
Personal requisites and proprietary medi-		2.14		2 16		2.19	ĺ	
cines		2.57		2.60		2.64		2.67
Household Supplies and Equipment Group	,	14.47		14.54		14.62		14.73
Aiscellaneous Group—								
Fares(f)		3.69		3.69		3.72	l	3.72
Motoring		31.17		11.25		11.42		11.47
Goods(g)	7 49		7.56 3.70		7.67 3.76		7.66 3.81	
Services and charges(h) Cigarettes and tobacco	3.00	4.77	3.10	4.87	"."	4 88	3.01	4.88
Beer	l	4.60		4.62	l	4.73	ľ	4.79
Postal and telephone services	l	1 51		1 51	l	1.51	ŀ	1.51
Radio and television operation	l	1 51		1.51	l	1.51	l	1.52
Newspapers and magazines	l	1 64 7 68		1.66 7.79	l	1.69		7.97
Other services(i)	4.51	7 06	4 51	1.19	4.54	7.86	4.57	1.91
Other	3.17		4,53 3 26		3.32		3.40	
Miscellaneous Group		36.55		36.91		37 32		37.56
All Groups		123.4		124.5		126.2		127.7
pecial Groupings—								•
All groups, excluding Food Group		86.61	i	87.73	!	88.61		89.64
All groups, excluding Housing Group .		104.89		105 66		107.08		108.19

⁽a) See (iv) Sub-groups and special groupings, page 9. (b) Any discrepancies between totals and sums of components in this table are due to rounding. For similar reasons quarterly movements shown by sub-group or group index numbers do not necessarily correspond exactly with those shown by the relevant index points. (c) Men's, women's, boys' and girls' summerweight outerwear and women's and girls' summerweight underwear. (d) Men's, women's, boys' and girls' winterweight outerwear and underwear, and blankets. (e) Does not include cost of land or interest charges on house purchase. (f) City and suburban rail, bus and tram. (g) Motor car, petrol, oil, tyres, tubes, tyre retreading and battery. (h) Lubrication service, repairs, registrations, third party insurance and driver's licence. (i) Hairdressing, drycleaning, shoe repairs, cinema admission and health services.

LIST OF ITEMS OF THE CONSUMER PRICE INDEX

Showing the Percentage Contribution of the Groups, Sub-groups and Items to the Total Index Aggregate for the Six State Capital Cities Combined

Note. The figures should not be regarded as dissecting total household expenditure into its component parts. (See 4 (iii) Basis of weighting on pages 11-13)

Titem			tage contribu index aggrega	
Cereal products Bread Comment	List of items	Item		
Cereal products Bread Commons	Food			31.248
Bread				
Flour		2.086		
Plain			''	- •
Self-raising	tor-:-	0.275		
Cake mix	0.16 1.1.		1 ' 1	
Biscuits			4	
Oats, rolled 0.101 Rice 0.071 Prepared breakfast foods 0.454 Dairy produce			1	
Rice			1 ''	
Prepared breakfast foods Dairy produce S.993 Milk— Fresh 2.453 Condensed and evaporated O.468 Condensed and evaporated O.146 Cheese O.538 Butter 1.420 Canned fruit O.968 Condensed fruit O.969 Condensed fruit O.96			1 1	
Dairy produce Milk	Demond has been found		, ., ,	
Milk	Prepared breaklast loods		5,000	• •
Powdered Condensed and evaporated Cheese Condensed and evaporated Cheese Condensed and evaporated Cheese Condensed and evaporated Condensed Condensed and evaporated Condensed Condensed and evaporated Condensed Condensed Condensed Condensed Condensed Condensed Condensed Condense	Milk-		3.993	••
Condensed and evaporated Cheese			,.	• •
Cheese 0.538 1.420				
Butter	Condensed and evaporated .			4,
Butter Eggs	Cheese	0.538		
Preserved fruit and vegetables		1.420	·	
Canned fruit 0.440 Dried fruit 0.230 Fruit juice 0.157 Vegetables—canned 0.355 Potatoes and onions 1.276 Potatoes 0.148 Soft drink, ice cream and confectionery 1.483 Ice cream 1.041 Chocolate confectionery 0.701 Other food (except meat) 3.309 Sugar 0.810 Jams 0.207 Honey 0.069 Sandwich spreads 0.111 Baked beans, canned 0.060 Spaghetti, canned 0.060 Margarine 0.312 Sauce 0.153 Pickles 0.054 Sardines 0.040 Herrings, canned 0.034 Salmon, canned 0.040 Herrings, canned 0.034 Salmon, canned 0.040 Herrings, canned 0.040 Herrings, canned 0.040 Herrings, canned 0.040 Herrings, canned 0.040 Herrings, canned 0.040 Herrings, canned 0.040 Herrings, canned 0.040 Salmon, canned 0.040 Herrings, c		0.968	·	
Canned fruit 0.440 Dried fruit 0.230 Fruit juice 0.157 Vegetables—canned 0.355 Potatoes and onions 1.276 Potatoes 0.148 Soft drink, ice cream and confectionery 1.483 Ice cream 1.041 Chocolate confectionery 0.701 Other food (except meat) 3.309 Sugar 0.810 Jams 0.207 Honey 0.069 Sandwich spreads 0.111 Baked beans, canned 0.060 Spaghetti, canned 0.060 Margarine 0.312 Sauce 0.153 Pickles 0.054 Sardines 0.040 Herrings, canned 0.034 Salmon, canned 0.040 Herrings, canned 0.034 Salmon, canned 0.040 Herrings, canned 0.040 Herrings, canned 0.040 Herrings, canned 0.040 Herrings, canned 0.040 Herrings, canned 0.040 Herrings, canned 0.040 Herrings, canned 0.040 Salmon, canned 0.040 Herrings, c	Preserved fruit and vegetables		1.412	
Dried fruit		0.440	1 1	
Fruit juice Vegetables—canned —fozen Potatoes and onions Potatoes Onions Soft drink, ice cream and confectionery Soft drink Ice cream Indifference Chocolate confectionery Sugar confectionery Sugar confectionery Other food (except meat) Jams Dams Oney Sandwich spreads Sandwich spreads Spaghetti, canned Margarine Sauce Onios Sugar Onios Sugar Onios Sugar Onios Sugar Onios Onios Onios Onios Indifference Onios Onios Onios Indifference Onios Onios Indifference Onios Onios Indifference Onios Onios Indifference Onios Onios Indifference Onios Onio			1 1	
Vegetables—canned			1	
Potatoes and onions Potatoes Potatoes Potatoes Onions Soft drink, ice cream and confectionery Soft drink Ice cream India Chocolate confectionery Sugar confectionery Other food (except meat) Sugar Jams Onions Sugar Onions Sugar Onions Sugar Onions Sugar Onions Sugar Onions Sugar Onions Onions Sugar Onions Onions Onions Onions India Onion Onions India Onion Onions India Onion Onions India Onion India	**		1 1	
Potatoes and onions			''	••
Potatoes		0.555	1 276	
Onions 0.148 Soft drink, ice cream and confectionery 1.483 Soft drink 1.041 Chocolate confectionery 1.079 Sugar confectionery 0.701 Other food (except meat) 3.309 Sugar 0.810 Jams 0.207 Honey 0.069 Sandwich spreads 0.111 Baked beans, canned 0.060 Spaghetti, canned 0.060 Margarine 0.312 Sauce 0.153 Pickles 0.054 Sardines 0.040 Herrings, canned 0.034 Salmon, canned 0.144 Soup, canned and packet 0.252 Baby foods 0.160 Tea 0.454 Coffee 0.313 Cocoa 0.076 Meat 0.076 Beef— 10.911		1 128	I I	
Soft drink, ice cream and confectionery Soft drink 1.483 I. det Chocolate confectionery 1.079 Sugar confectionery 0.701 Other food (except meat) 3.309 Sugar 0.810 Jams 0.207 Honey 0.069 Sandwich spreads 0.111 Baked beans, canned 0.060 Spaghetti, canned 0.060 Margarine 0.312 Sauce 0.153 Pickles 0.054 Sardines 0.040 Herrings, canned 0.034 Salmon, canned 0.144 Soup, canned and packet 0.252 Baby foods 0.160 Tea 0.454 Coffee 0.313 Cocoa 0.076 Meat Deef Coffee 0.376 Cocoa Cocoa Coffee Coffee 0.376 Cocoa Coffee Cocoa Coffee Cocoa Coffee Cocoa			1 "	•
Soft drink 1.483 1.041 1.079 1.079 1.079 1.079 1.079 1.070		0.140	4 204	
Ice cream		1 402	1 1	
Chocolate confectionery Sugar confectionery Other food (except meat) Sugar Sugar O 810 Sugar O 810 Sugar O 810 Sugar O 869 Sandwich spreads Baked beans, canned O 060 Spaghetti, canned O 060 Margarine O 312 Sauce O 153 Pickles Sardines O 040 Herrings, canned O 034 Salmon, canned Soup, canned and packet Soup, canned and packet O 152 Baby foods Tea O 0454 Coffee O 313 Cocoa Meat D 076 Meat D 0776 O 776 O 776 O 7771				
Sugar confectionery			1 '' 1	• •
Other food (except meat) 3.309 Sugar 0.810 Jams 0.207 Honey 0.069 Sandwich spreads 0.111 Baked beans, canned 0.060 Spaghetti, canned 0.060 Margarine 0.312 Sauce 0.153 Pickles 0.054 Sardines 0.040 Herrings, canned 0.034 Salmon, canned 0.144 Soup, canned and packet 0.252 Baby foods 0.160 Tea 0.454 Coffee 0.313 Cocoa 0.076 Meat 0.076 Beef— 10.911				•
Sugar 0.810 Jams 0.207 Honey 0.069 Sandwich spreads 0.111 Baked beans, canned 0.060 Spaghetti, canned 0.060 Margarine 0.312 Sauce 0.153 Pickles 0.054 Sardines 0.040 Herrings, canned 0.034 Salmon, canned 0.144 Soup, canned and packet 0.252 Baby foods 0.160 Tea 0.454 Coffee 0.313 Cocoa 0.076 Meat 0.076 Beef— 10.911		0.701	:	••
Jams 0.207 Honey 0.069 Sandwich spreads 0.111 Baked beans, canned 0.060 Spaghetti, canned 0.060 Margarine 0.312 Sauce 0.153 Pickles 0.054 Sardines 0.040 Herrings, canned 0.034 Salmon, canned 0.144 Soup, canned and packet 0.252 Baby foods 0.160 Tea 0.454 Coffee 0.313 Cocoa 0.076 Meat Beef—		:		••
Honey Sandwich spreads Baked beans, canned Spaghetti, canned O.060 Margarine O.312 Sauce O.153 Pickles O.054 Sardines O.040 Herrings, canned Salmon, canned Soup, canned Soup, canned and packet Coffee O.312 O.554 Sardines O.040 Herrings, canned O.144 Soup, canned O.160 Tea O.454 Coffee O.313 Cocoa O.076 Meat D.076			!	••
Sandwich spreads 0.111 Baked beans, canned 0.060 Spaghetti, canned 0.060 Margarine 0.312 Sauce 0.153 Pickles 0.054 Sardines 0.040 Herrings, canned 0.034 Salmon, canned 0.144 Soup, canned and packet 0.252 Baby foods 0.160 Tea 0.454 Coffee 0.313 Cocoa 0.076 Meat Beef— 10.911			1	• •
Baked beans, canned) ··)	••
Spaghetti, canned 0.060 Margarine 0.312 Sauce 0.153 Pickles 0.054 Sardines 0.040 Herrings, canned 0.034 Salmon, canned 0.144 Soup, canned and packet 0.252 Baby foods 0.160 Tea 0.454 Coffee 0.313 Cocoa 0.076 Meat Beef— 10.911			,,	• •
Margarine 0.312 Sauce 0.153 Pickles 0.054 Sardines 0.040 Herrings, canned 0.034 Salmon, canned 0.144 Soup, canned and packet 0.252 Baby foods 0.160 Tea 0.454 Coffee 0.313 Cocoa 0.076 Meat 0.076	Baked beans, canned ;		l	• •
Sauce	Spaghetti, canned			• •
Pickles 0.054 Sardines 0.040 Herrings, canned 0.034 Salmon, canned 0.144 Soup, canned and packet 0.252 Baby foods 0.160 Tea 0.454 Coffee 0.313 Cocoa 0.076 Meat Beef—	Margarine	0.312	l [• •
Sardines	Sauce	0.153		
Sardines 0.040 Herrings, canned 0.034 Salmon, canned 0.144 Soup, canned and packet 0.252 Baby foods 0.160 Tea 0.454 Coffee 0.313 Cocoa 0.076 Meat 0.076 Beef— 10.911	Pickles	0.054		••
Herrings, canned	Sardines	0.040	l l	
Salmon, canned	** ·	0.034		
Soup, canned and packet		0.144	1	
Baby foods	g		ı l	
Tea	no difference in the contract of the contract			
Coffee 0.313	· ·		[]	
Cocoa 0.076	0.6.		[• • •
Meat			···	• •
Beef—			10.011	••
7.11		- •	10.311	••
	T 11	0 705		

⁽a) The percentage contributions to total index aggregate shown above are based on estimated consumption at or about 1966-67 valued at relevant prices of December quarter 1968. (See 10. List of items, page 21.)

Showing the Percentage Contribution of the Groups, Sub-groups and Items to the Total Index Aggregate for the Six State Capital Cities

Combined

					tage contribut index aggrega	
List of items				Item	Sub-group total	Group total
200D—continued						
Meat—consinued				•		
Beef-continued			l i		}	
Steak—					1 }	
Rump			.	0.736	1 (
T-bone			.	0.799		
Blade			٠.۱	0.610	l i	
Chuck			. 1	0.448	1 /	
Sausages			. 1	0.241		
Mince			.	0.344	1 1	
Corned silverside			.]	0.500	1 1	
Corned brisket .		-	ΞÌ	0.321	1	
Mutton—	•	•	1			* -
Leg			.]	0.457	l l	
Chops	•	-	- 1		''	
Loin			- 1	0.387	} I	
Leg	٠	÷:	٠ ا	0.140	::	
Forequarter .	٠	•	•	0.290	1 1	
Lamb	•	•	٠,۱	0.290	1 1	
			ļ	0.586]]	
Leg	٠	•	•	0.300	1	• •
Chops—			i	0.513	i l	
Loin	٠		·	0.513	"	• •
Leg	•	•	٠	0.164	l i	
Forequarter .	•		-	0.443	・・	• •
Pork—			- 1			
Leg			- 1	0.304		
Loin			.]	0.225	!	
Chops			٠.	0.222	1	
Processed—					i l	
Poultry			.	0.726		
Bacon				0.816]	
Cooked corned beef			.]	0.257	1 1	
Frankfurts .		-		0.119	!	
Canned meat .				0.248	}	
Other			. [0.310	·	
	•		`	*****		
CLOTHING AND DRAPERY			.		1 1	14.120
Men's clothing .	·	÷	:		3.611	
Suit			: I	0.489	'	••
Sports coat	•		- :	0.227	1 1	
Sports trousers .	:	•		0.582		• • •
Pullover and cardigan	•	•	- 1	0.280	1 :: I	
Work trousers .		•	•	0.214	ł :: I	
Shorts	٠	•	•	0.134		• •
A	٠	•	٠	0.134	"	• •
	•	•	•	0.223	"	• •
Shirt, ordinary wear	٠	•	•		· · ·	• •
Shirt, work	•	•	[0.049	· · · ·	• •
Shirt, sports .	•	-		0.406	· ·	••
Singlets	٠	٠	- 1	0.130	"	• •
Underpants	٠	•	•	0.138	1	• •
Pyjamas	٠	•	-	0.148	}	
Socks	٠		٠	0.272	1 1	• •
Hat			-	0.045		••
Handkerchief .				0.101		

⁽a) The percentage contributions to total index aggregate shown above are based on estimated consumption at or about 1966-67 valued at relevant prices of December quarter 1968. (See 10. List of items, page 21.)

Showing the Percentage Contribution of the Groups, Sub-groups and Items to the Total Index Aggregate for the Six State Capital Cities Combined

					1	Percent	tage contribut	tion to
							index aggrega	
Li	st of i	tems				Item .	Sub-group total	Group total
CLOTHING AND I			ont	inued		·-··	- 440	
Women's cloth	•		•	•	·	0.167	5.018	• • •
Costume Skirt	-	•	•	•	٠	0.167 0.790	l "	• • •
Overcoat	•	•	•	•	•	0.790	::	••
Raincoat	•	•	•	:		0.031	::	• • •
Hats .	:	•		·		0.144	1 1	
Frocks.	:				.	0.679	1 1	
Pullover, car	rdigan,	etc.		,		0.656	1 1	
Slip .					٠. ا	0.232		
Undervests					-	0.070		• •
Panties, etc.	•	•		٠		0.264		• •
Brassiere	•	•	٠	•	·	0.331	· · ·	• •
Girdle . Stockings	•		•	٠	٠	0.198 0.440		••
Nightdress	•	•	٠	•	٠	0.440		••
- T		•	:	:		0.097	::	• •
Umbrella	•		:		:	0.022	::	• • • • • • • • • • • • • • • • • • • •
Handkerchie	f		·	÷	: I	0.075	1 1	• •
Boys' clothing				•			0.544	• • •
Knickers					.	0.081	1 . 1	
Jeans .	•.					0.067	} }	
Shorts.					.	0.037		• •
Raincoat	.'	٠	•		.	0.015	1 1	• •
Pullover and		gan	٠	•	٠,	0.064		• •
Shirt .	•	•	•	•		0.124 0.022	1 1	• •
Singlets Underpants	•	•	٠	٠	•]	0.022	1 " 1	• •
Socks .			:	:	:	0.063	::	• • •
Pyjamas	•	:	•	·	:	0.028	::	• • • • • • • • • • • • • • • • • • • •
Swim trunk	5			:	. i I	0.014	1 1	.,
Girls' clothing					.		0.803	
Tunic .					- 1	0.169	1 1	
Overcoat					. 1	0.086		
Blazer .	•				.	0.046		• •
Pullover, ca		, etc.	•		٠ ا	0.078		• •
Frock .	•	•	•	•	•]	0.149	· · ·	• •
Slip . Undervests	•	•	•	•	•	0.020 0.025	· ·	• •
Panties, etc.		:	:	•	•	0.023	::	• •
Pyjamas	•	:	:	:	:	0.045	::	• • •
Socks .			:	:		0.056	::	• • • • • • • • • • • • • • • • • • • •
Stockings						0.033	::	• • •
Hats .						0.054		
Piecegoods, et		•				••	0.836	
Dress mater		•	٠		•	0.519		••
Nursery squ		•	•	•	•	0.033	1 }	
Knitting wo	OI	٠	٠	•	•	0.284	1 22.2	••
Footwear Men's—	•	•	•	•	•		2.512	• •
Men's— Shoes						0.711		
Slippers		•	•	٠	•	0.711	"	••
Working		•	•	•	•	0.071	::	••
Women's-		•	•	•	•	V.,114	"	•••
Shoes						1.153	,,	
Slippers						0.159	::	!

⁽a) The percentage contributions to total index aggregate shown above are based on estimated consumption at or about 1966-67 valued at relevant prices of December quarter 1968. (See 10. List of items, page 21.)

LIST OF ITEMS OF THE CONSUMER PRICE INDEX—continued SHOWING THE PERCENTAGE CONTRIBUTION OF THE GROUPS, SUB-GROUPS AND ITEMS TO THE TOTAL INDEX AGGREGATE FOR THE SIX STATE CAPITAL CITIES COMBINED

		tage contribu index aggrega	
List of items	Item	Sub-group total	Group total
CLOTHING AND DRAPERY—continued			
Footwear—continued Children's—			
D	0.113	1 {	
erina 1	0.096	::	••
Sandshoes, etc.	0.095	1	• • • • • • • • • • • • • • • • • • • •
Household drapery		0.802	• • •
	0.246		
Blankets Bedspread Sheets	0.075		
Sheets	0.116	l l	••
Pillow ship	0.057	<i></i>	
Towel	0.178		
Table cloth	0.033		
Tea towel	0.049	1	
Plastic sheeting	0.048		
Housing	• • •	:	14.209
Rent, privately owned dwellings .	-':	5.207	• •
Houses	2.092		• •
riais	3.115	ا ۵۰۵۰ ا	• •
Rent, government owned houses	0.901	0.901	• •
Home ownership	2 420	8.101	• •
House price	3.429		• •
Local government rates and charges	2.712 1.960	1 1	• •
Repairs and maintenance	1.900	1 " 1	• • •
HOUSEHOLD SUPPLIES AND EQUIPMENT .	• •	1 1	12,490
Fuel and light		3.977	
Electricity	2.357	1	
Gas	1.019	1 1	
Firewood	0.056	1 1	
	0.130	1	
Kerosene	0.160] [
Briquettes	0.255	1 [
Briquettes		2.640	
Globe, electric	0.042	i	
Iron, electric	0.100		••
Toaster, electric	0.048		
Jug, electric	0.015		• •
Fry pan, electric	0.070		
Mixer, electric	0.073	1 1	• •
Shaver, electric	0.061	· · · 1	• •
Refrigerator	0.439	1 1	• •
Washing machine	0.330] }	• •
Vacuum cleaner	0.121		• •
Stoves	0.240	i I	• • •
Radio set	0.261	1	••
Television set	0.840	1	••
Furniture and floor coverings	0.000	1.938	••
Kitchen table and chairs	0.206	, ,	••
Cupboard unit	0.172	1 1	••
Mattress	0.122	1 1	••
Bed base	0.069	1 ·· 1	••
Lounge suite	0.885 0.382	! " 1	• •
		} [
Carpet	0.102	1 1	

⁽a) The percentage contributions to total index aggregate shown above are based on estimated consumption at or about 1966-67 valued at relevant prices of December quarter 1968. (See 10. List of items, page 21.)

Showing the Percentage Contribution of the Groups, Sub-Groups and Items to the Total Index Aggregate for the Six State Capital Cities Combined

		age contribu	
List of items	Item	Sub-group total	Group total
HOUSEHOLD SUPPLIES AND EQUIPMENT—			
Continued Other have held utensile sundains and			
Other household utensils, sundries and stationery		1.844	
Household utensils—	••	1.044	• • •
Cup and saucer	0.065	l i	
Dinner plate	0.044	l II l	
Jug	0.023] [] [
Tumbler	0.020	1 [
Mixing bowl	0.020	1	
Casserole	0.014		
Cutlery	0.070		
Teapot	0.022		••
Kettle	0.018		
Saucepans	0.095	l (- •
Cake tin	0.011		• •
Brooms	0.069 0.015	¹ ··	
Polishing mop	0.013	''	• •
Liamman.	0.025	ł l	
Spade	0.015	1 :: 1	• • • • • • • • • • • • • • • • • • • •
Fork	0.008	l :: I	• • • • • • • • • • • • • • • • • • • •
Lawnmower, power	0.145	1	
Hose	0.031	1 I	
Household sundries—			
Soap, household	0.177	1	
Soap powder	0.118		• •
Detergents	0.358		
Cleanser powder	0.039		• •
Steel wool	0.020		••
B 17-1.	0.096 0.024		••
m. 1. č	0.024	•••	• •
Stationery—	0.110		• •
Lead pencil	0.018		
Pens	0.041		
Exercise books	0.061	[,,	
Writing pad . ,	0.031		
Envelopes	0.035	[• •
Personal requisites and proprietary			
medicines	••	2.091	• • •
Personal requisites—	0.250		
Toilet soap	0.250	''	• •
Shaving cream) 0.103	''	• •
Razor blades	0.242	J	
Hair creams, etc.		· ·	••
Face powder	ነ	1	
Face cream, etc.	0.297	1	
Lipstick		1	
Talcum powder	ነ		
Deodorant	0.257		
Antiseptic	0.23	<u> </u>	
Sanitary napkins	11	1	I

⁽a) The percentage contributions to total index aggregate shown above are based on estimated consumption at or about 1966-67 valued at relevant prices of December quarter 1968. (See 10. List of items, page 21.)

Showing the Percentage Contribution of the Groups, Sub-groups and Items to the Total Index Aggregate for the Six State Capital Cities COMBINED

	į		tage contribu index aggrega	
List of items		Item	Sub-group total	Group total
Tousehold Supplies and Equips	(ENT—			
continued			1 1	
Personal requisites and propriets medicines—continued	11.y		! [
Proprietary medicines—	i] ;	
	[0.073	1 i	
Cough mixtures .]	0.213	1 \	
		0.076		
	• •	0.127] [• •
		0.144	1 ì	••
	• •	0.051 0.061	··	• •
Indigestion powder	• •	0.001	··	• •
Pills		U.133	"	••
MISCELLANEOUS			. }	27.927
	: :1		2.483	
Fares		0.989		
Bus and tram		1.494	1 1	•••
Motoring		••	9.143	
Goods—	1		1 1	
Motor car .		3.381	{	
Petrol		2.137		
Oil .		0.153	1 [• •
Tyres	[0.338	· · }	
Tubes		0.024	1 1	••
Tyre retreading	• •	0.217 0.136		• •
Battery Services and charges—	• • {	0.136	••	• •
T - L - 1 1		0.128	1 1	
Renairs	: :1	1.587	::	
Repairs Registration	: :	0.394	::	
Third party insurance.	: :1	0.556	::	
Driver's ligence		0.092	1 \	
Cigarettes and tobacco .]		3.580	
		3.221		
Tobacco—	\ \ \ \ \ \		1	
	· • [0.298		••
Pipe	/	0.038	"	••
Cigarette papers)	0.023	3.757	• •
Beer	: :	2,332	1	• •
Bottled	: :	1.425		••
Postal and telephone services	: :		1.098	
Postage		0.221		
		0.039	1 1	•••
Telegram Telephone calls		0.350	1	
relepnone rental		0.488	1	
Radio and television operation		^	1.157	• •
Radio and television licence	• •	0.555	!	• •
Television maintenance .	• •	0.602	1 ,::, 1	• •
Newspapers and magazines		0.455	1.163	• •
Morning newspapers . Evening newspapers .	• •	0.433	"	• •
Sunday newspapers .	: :	0.268	1 }	••
Magazines	: :	0.357	"	••
1-168emmon :	٠ ١	4.551	1	•

⁽a) The percentage contributions to total index aggregate shown above are based on estimated consumption at or about 1966-67 valued at relevant prices of December quarter 1968. (See 10, List of items, page 21.)

Showing the Percentage Contribution of the Groups, Sub-groups and Items to the Total Index Aggregate for the Six State Capital Cities Combined

		tage contribu	
List of items	Item	Sub-group total	Group total
Miscellaneous—continued Other services		5.546	
Filling	0.645	1	
E-turnetian	0.090	1 '	••
	0.186	''	•••
Dentures	0.100		**
Home and surgery visits	0.849	.,	
Other doctors' services .	0.250	1 1	
Insurance fund, retained portion		;;	
Hospital-	1 312	I '' I	
Bed-day	1.060	1 :	
Insurance fund, retained portion		''	· · ·
	1 0.140		• •
Other—			
Hairdressing—	0.000		
Man's haircut	0.282	•••	••
Boy's haircut	0.063		••
Woman's		j	
Trim		{	••
Set, shampoo, etc.	0.104		
Permanent wave	0.058		
Drycleaning—		1	
Suit	0.057	i	
Sports trousers	0.087	1	
Sports coat	0.000	1	l
Frock	0.140		
Skirt	0.026	1	
Overcoat	0.098	''	.,
Shoe repairs	*.**	''	
B. C. and C.	0.081		
717	0.033	1 .	l
Women's	0.077	1	٠٠.
Cinema admission—	0.042	1	l
	0.707	1	l
	0.787	••	
Children	0.023	1	٠٠.
Total	100.000	100.000	100.000

⁽a) The percentage contributions to total index aggregate shown above are based on estimated consumption at or about 1966-67 valued at relevant prices of December quarter 1968. (See 10. List of items, page 21.)

Retail price index numbers, 1901 to 1972

The index numbers shown below are presented as a continuous series, but they give only a broad indication of long-term trends in retail price levels. They are derived by linking a number of indexes that differ greatly in scope. The successive indexes used are: From 1901 to 1914, the 'A' Series Retail Price Index; from 1914 to 1946-47, the 'C' Series Retail Price Index; from 1946-47 to 1948-49, a composite of Consumer Price Index Housing Group (partly estimated) and 'C' Series Index excluding Rent; and from 1948-49 onwards, the Consumer Price Index.

RETAIL PRICE INDEX NUMBERS SIX STATE CAPITAL CITIES COMBINED (Base: Year 1911 = 100)

Year	_	Index number	Year	 Index number	Year	r 	Index number	Year	· ——	Index number
1901 .		88	1919 (a)	170	1937.		145	1955.		394
1902 .		93	1920 (a)	193	1938.		149	1956.		419
1903 .		91	1921 (a)	168	1939.		153	1957.		429
1904 .		86	1922 (a)	162	1940.		159	1958.		435
1905 .	٠.	90	1923 .	166	1941.		167	1959.		443
1906 .		90	1924 .	164	1942.		181	1960.		459
1907 .	٠ 1	90	1925 .	165	1943.		188	1961.	٠,	471
1908 .		95	1926 .	168	1944.	٠,	187	1962.		469
1909 .	.]	95	1927 .	166	1945.		187	1963.		472
1910 .		97	1928 .	167	1946.		190	1964.		483
1911 .		100	1929 .	171	1947.		198	1965.		502
1912 .	٠, ١	110	1930 .	162	1948.		218	1966.		517
1913 .	٠ (110	1931 .	145	1949.		240	1967.		534
1914 (a)		114	1932 .	138	1950.		262	1968.		548
1915 (a)	.	130	1933 .	133	1951.		313	1969.		564
1916 (a)	٠, ا	132	1934 .	136	1952.		367	1970.		586
(917 (a)		141	1935 .	138	1953.		383	1971.		621
1918 (a)	.	150	1936 .	141	1954.		386	1972.	•	658

(a) November

International comparisons: retail price index numbers

The following tables show index numbers of consumer (retail) prices for various countries. Except where otherwise noted, the average prices for the year 1963 are taken as base (= 100.0). The figures, which have been taken from the *Monthly Bulletin of Statistics* of the Statistical Office of the United Nations, show fluctuations in prices in each country, and do not measure relative price levels as between the various countries included.

INDEX NUMBERS OF CONSUMER (RETAIL) PRICES IN VARIOUS COUNTRIES

(Source: Monthly Bulletin of Statistics of the Statistical Office of the United Nations)

(Base of each Index; Year 1963 = 100.0)

ALL GROUPS INDEXES

Period	AUSTRALIA(a)	Belgium(b)	Brazil (Sao Paulo) (c)	CANADA	France	GERMANY (Fed. Rep.)	India(d)	Indonesia (Djakarta)	ÍTALY	Japan	NETHERLANDS(e)
1968	116.1-	119.4	714	116.6	116.9	113.1	160	57,712	119.1	127.5	125.7
1969	. 119.5	123.8		121.8	124.4	116.1				134.1	135.0
1970	. 124.1	128.7		125.9		120.5				-144.4-	141.0
1971 1972	. 131.7	134.3		129.5 135.7		126.7 134.0	1	,	142.1	153.2	151.7 163.5
1972	139.4	141.0	110.8	133.7	140.0	134.0	202	74,403	142.1	100.1	103.3
Quarter— 1971—											
March	. 128.0	131.7	1,177	127.0	134.8	124.4	184	73,724	-132.3-	150.1	147.1
June .	. 130.2	133.4	1,246		137.0			71,841		152.7	150.8
September	. 132.6	135.2								154.1	153.0
December 1972—	. 135.8	136.8	1,346	131.6	140.8	128.8	196	71,739	136.8	156.0	156.0
March	. 137.1	138.6	104.0	133.1	142.5	131.3	194	74,457	138.5	156.5	158.9
June .	. 138.4	140.0		134.4	144.5	132.8		74,055		159.7	162.8
September	. 140.3	142.6			147.3			76,460		161.0	163.9
December	. 141.9	1 145.2	116.9	138.4	150.4	137.1	210	84,221	146.6	163.2	166.5
Period	New Zealand	PAKISTAN(f)	PHILIPPINES(&)	(Manila) Singapore(h)	South	APRICA(f)	SWEDEN	SWITZERLAND TERRITORY OF	PAPUA AND NEW GUINEA(j) UNITED	KINGDOM UNITED STATES OF AMERICA	West Malaysia(h)
1968	121.6 12	3.0 120					22.8 1	18.9	120	0.7 113.4	
1969		6.8 13	0.2 125							7.2 119.	
1970	1 1	- 1	7.2 132		3.1 -12:				135		1
1971 1972			3.7 155 5.4 186		0.2 13: 2.5 14				00.0 148 06.1 158	3.1 132.3 3.6 136.4	
Quarter— 1971—											
March .					0.6 12		43.3 1		98.0 147		
June .									99.0 143		
September December			5.2 161 7.3 169						00.6 149 02.4 151	9.9 133.: 18 133.:	4
1972—	1,34.0				~ (13°	′`T ''	70.0	" J"	13	133.	100.1
March .		بروام جو	7 El 174	5.9 111	1.6 13	7.6 1	50.7 1	40.5 1	04.2 154	4.1 134.5	9 109.6
June .	159.6 13	8.1 15.	3.4 181	E.8 110	0.6 13	9.6 1	52.5 1	42.3 1	05.9 15	7.0 136.	0 109.5
June September December	159.6 15 161.3 16	8.1 15.	$ \begin{array}{c cccc} 3.4 & 181 \\ 0.2 & 193 \end{array} $	F.8 110 7.1 112	0.6 13 2.5 14	9.6 1: 3.2 1:	52.5 1. 54.8 1	42.3 1	05.9 15 06.6 15		0 109.5 2 110.0

⁽a) Consumer Price Index as converted to base 1963 = 100.0. (b) Rent is not included. (c) Beginning 1972, new index; base: December 1971 = 100.0. (d) Beginning March quarter 1969, new index; base: 1960 = 100. (e) Excluding compulsory social insurance and wage tax. (f) Industrial workers. (g) Beginning 1971, new index; base: 1966 = 100. (h) All races. (i) White population. (j) Beginning 1971, new index; base: year 1971 = 100.0.

Note. Symbol – on each side of an index number (e.g. -95-) indicates that two series have been linked at (or during) that period.

INDEX NUMBERS OF CONSUMER (RETAIL) PRICES IN VARIOUS COUNTRIES—continued (Base of each Index: Year 1963 = 100.0)

FOOD GROUP INDEXES

Period		AUSTRALIA(a)	Вессиом	BRAZIL (Sao Paulo)(b)	CANADA	France	Germany(c) (Fed. Rep.)	India(d)	INDONESIA (Djakarta)	Italy(c)	Japan	Netherlands
1968	. 1	21.1 25.5 30.4	120.2 125.7 130.1 132.6 141.4	650 812 951 1,179	116.1 120.9 123.7 125.0 134.5	114.2 121.4 128.5 136.8 147.6	108.1 111.0 114.2 118.5 125.8	190 200 203	62,876 64,816 70,809 72,626 80,157	115.2 118.4 123.5 -128.4- 136.5	130.8 138.7 151.2 160.3 166.5	123.7 131.8 137.5 143.3 152.7
Quarter— 1971— March . June . September December	. 1	29.9 31.4	130.0 131.5 133.7 135.1	1,070 1,158 1,227 1,259	121.2 123.6 127.8 127.3	132.6 134.6 136.6 139.3	116.5 118.6 119.2 119.9	196 208	76,173 73,039 69,255 72,038	126.8 127.6 128.6 130.8	158.5 158.5 160.8 163.4	139.2 141.8 145.0 147.2
1972— March . June . September December	. 1	33.5 36.4	137.0 139.2 143.0 146.4	103.6 106.6 113.5 116.9	130.4 131.0 137.9 138.8	141.6 143.9 147.2 151.3	122.5 124.3 126.9 129.4	210 223	76,610 75,800 74,860 93,499	132.0 134.2 138.0 141.9	163.0 166.4 167.3 169.3	148.7 151.0 155.5 158.1
Period	New Zealand	Norway	PAKISTAN(e) (Karachi)	PHILIPPINES(f) (Manila)	Singapore(g)	SOUTH AFRICA(II)	Sweden	ŞWITZERLAND(I)	TERRITORY OF PAPUA AND NEW	UNITED	UNITED STATES OF AMERICA	WEST MALAYSIA(g)
1968	122.5 128.4 136.8 149.2 156.4	127.9 144.4 153.1	145. 152.	2 140.2 3 142.1 3 156.1 8 158.8 1 194.3	106.1	122.6 -128.1 134.3	127.3 138.6 150.1	2 101. 0 104. 7 111.	7 3 8 100.		119.4 126.0 129.8	103.4 103.4 104.4
Quarter— 1971— March . June . September December	146.6 147.6 149.1 153.1	5 151.4 7 154.4	149. 154.	7 [43.2 7 [5].3 0 [64.3 8 [76.3	3 106.9 3 108.7	132.6 135.1	5 146.1 1 152.	9 109. 6 111.	6 99. 6 101.	.2 149.0 1 150.8	129.8 131.2	103.7
1972— March . June . September December	155.2 156.3 156.3 157.9	161.8 167.0	166. 176.	7 183.2 7 190.8 9 209.9 1 193.4	3 108.7 112.2	140.7 146.0	7 162.6 3 166.	0 116. 5 119.	2 106. 2 107.	9 159. 9 163.	1 134.4	107.3 107.9

⁽a) Consumer Price Index (Food Group) as converted to base 1963 = 100.0.
(b) Beginning 1972, new index; base: 1960 = 100. (c) Industrial workers.

(f) Beginning 1971, new index; base: 1966 = 100. (g) All races.

(h) White population.

(i) Beginning 1971, new index; base: 1967 = 100.0.

(j) Beginning 1971, new index; base: 1967 = 100.0.

(k) Source: Index published by T.P.N.G. Statistician.

Norg. Symbol – on each side of an index number (e.g. -95-) indicates that two series have been linked at (or during) that period.

CHAPTER 2. WHOLESALE PRICES AND PRICE INDEXES

General

Two indexes of wholesale prices of basic materials, which are now obsolete, have been compiled by the Bureau. These are: (i) The Melbourne Wholesale Price Index and (ii) The Wholesale Price (Basic Materials and Foodstuffs) Index.

New series of wholesale price index numbers relating to materials used and articles produced by defined areas of the economy are being developed. Three such indexes have already been published. They are the Price Index of Materials used in Building other than House Building (issued April 1969), the Price Index of Materials used in House Building (issued November 1970) and the Price Index of Metallic Materials used in the Manufacture of Fabricated Metal Products (issued December 1972). Descriptions of and index numbers from these indexes are given on pages 45–58, 59–71 and 72–74 respectively. Work continues on the preparation of further measures.

Two special purpose measures, the Price Index of Electrical Installation Materials and Price Indexes of Copper Materials used in the Manufacture of Electrical Equipment, are also published by the Bureau. Descriptions of and index numbers for the latter measure are given on pages 75-77.

Melbourne Wholesale Price Index

An index of Melbourne wholesale prices was first computed in 1912. It related chiefly to basic materials and foods weighted in accordance with consumption in the years immediately preceding that date. Neither the list of items nor the weighting was varied except for some changes in the building materials group in 1949. The series has some historical significance as a measure of changes in the prices, since the year 1861, of its component items combined in the proportions in which they were in common use about the year 1910. A description of the index and a list of commodities included in it were published in Labour Report No. 38, 1949, pages 43-5. Index numbers up to the year 1961, the last period for which the index was compiled, are shown in Labour Report No. 49, page 42.

Wholesale Price (Basic Materials and Foodstuffs) Index

The index related to commodities priced in their primary or basic form wherever possible and as nearly as might have been at the point where they first made effective impact on the local price structure. With a few important exceptions, prices were from Melbourne sources. The weights were based on estimates of the average annual consumption of the commodities in Australia during the period 1928-29 to 1934-35 inclusive. General publication of the index was discontinued with the issue of index numbers for the month of December 1970.

A list of the commodities and other information concerning the Wholesale Price (Basic Materials and Foodstuffs) Index is given in Labour Report No. 53, 1967, pages 38-41.

Last available index numbers for this index were published in Labour Report No. 55, 1970, page 45.

Wholesale Price Index of Electrical Installation Materials

This special purpose index was introduced in 1964 and index numbers have been published from August 1959 to February 1969 on a quarterly basis and thereafter at monthly intervals. In addition to its use in connection with the Bureau's constant price estimates in the national accounting field, the index is used as the indicator of price change for the Electrical Installation Materials group of the Wholesale Price Index of Materials used in Building other than House Building. A description of this index is given in Labour Report No. 56, 1971, pages 44–45. Index numbers are shown in the monthly publication Price Index of Electrical Installation Materials (Reference No. 9.5).

Wholesale Price Index of Materials used in Building other than House Building

1. General

This index was introduced in April 1969 and relates to the construction of buildings other than houses. It is the first of a series of indexes being prepared as circumstances permit and relating to materials used and articles produced by important and defined areas (or 'sectors') of the economy.

2. Scope and composition

The index measures changes in prices of selected materials used in the construction of buildings other than houses and 'low-rise' flats (in general, those up to three storeys).

Its composition is in accordance with the materials usage in actual building projects which were selected as representative for the purpose. The building 'use-types' (e.g. office building, factory, etc.) directly represented are:

- (i) 'High-rise' flats (in general, those of more than three storeys)
- (ii) Offices
- (iii) Factories
- (iv) Health buildings (i.e. hospitals, nurses' quarters, clinics, etc.)
- (v) Education buildings (i.e. schools, universities, kindergartens, etc.)
- (vi) Other commercial premises (i.e. the building statistics categories of Hotels, Hostels, etc.; Shops; and Other business premises).

The completed values of these types of buildings constituted approximately 86 per cent of the completed values of all new buildings other than houses and low-rise flats in the years 1964-65 to 1966-67 inclusive. Not directly represented are buildings for entertainment and recreation purposes, buildings for religious purposes, and the building statistics category 'Miscellaneous' buildings.

The index includes 72 items, combined in eleven groups, in addition to an 'All Groups' index. A special purpose index for All Groups excluding Electrical Installation Materials and Mechanical Services Components is also compiled. Some items carry the weights of similar items not directly priced. Items are described in terms of fixed specifications with the aim of recording price changes for representative materials of constant quality.

Although the selected materials (or many of them) are also used in house (and low-rise flat) building, in building repair, maintenance and alteration work, and in 'engineering construction' work (e.g. projects such as roads, dams, bridges and the like), the weighting pattern of the index, being designed for the specific purpose mentioned in the first paragraph of this part, is not applicable to these other activities of the Construction industry. In addition, since the weights are based on an average materials usage over the stated range of building use-types, the index is not necessarily applicable to any specific building or any of the separate use-types.

3. Base period and method of calculation

The reference base of the index is the year 1966-67=100.0. The weighting base corresponds broadly with the reference base, but does not exactly coincide because of the nature of the data from which the weights were derived.

The index is a fixed-weights index and is calculated by the method known as 'the weighted arithmetic mean of price relatives'.

4. Derivation of items and weights

The items and weights used in the index were derived from reported values of each material used in selected representative buildings constructed in or about 1966-67. The selection took account of building use-type and construction characteristics (e.g. type of frame, wall, floor, etc.) within use-types. Information of the former was obtained from building statistics, and of the latter from an ad hoc survey of approximately 800 buildings.

The form used to obtain particulars of materials used in each selected building was set out on a 'trades' basis in the manner employed in a Bill of Quantities, using trades headings broadly based on those set out in the second edition of the Australian Standard Method of Measurement of Building Works. Under each heading it was required that each material used in that particular phase of building should be specified, together with its value.

Satisfactory analyses were received for 83 buildings, whose aggregate value was equivalent to approximately ten per cent of the value of building (other than house building) completed during 1966-67. The data from these analyses were combined to obtain a single list of materials and values relating to the sum of all building use-types directly represented in the index. Within each use-type the data were combined in accordance with the estimated relative importance of buildings of different value sizes. The data for the different use-types were then combined in accordance with their relative proportions by value in building commencements in Australia over the three years ended June, 1967. The final step was to combine the hundreds of different varieties, etc., of materials into index items and to determine groupings thereof.

Where, as frequently occurred, any particular phase of a building operation was the subject of a sub-contract, the supplier of the analysis was asked to obtain particulars of materials used from the sub-contractor concerned, or where this was not feasible, to prepare careful estimates from his own knowledge of the job. Failing either of these procedures, the total value of the sub-contract was requested so that estimates based on an average pattern of materials usage in other similar jobs could be made.

Special treatment was given to the trades Mechanical Services and Electrical Services. In these cases only contract values, types of installations and names of supplying contractors were sought from those providing analyses, since they were obviously unable to detail the materials used in these building phases. Necessary data were obtained later from the suppliers of the services.

5. The weights

The weighting pattern used in the index is given below. This single weighting pattern, relating to the whole of Australia, is applied (with minor exceptions) to local price measures in calculating indexes for each State capital city.

The index for the six State capital cities combined is a weighted average of individual city indexes. The relative weighting of the capitals is in proportion to the estimated value on completion of building other than house building in the separate States during the three years ended June, 1967.

WHOLESALE PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING COMPOSITION AND WEIGHTING PATTERN AS AT REFERENCE BASE YEAR: 1966-67

										Percentage c	ontribution of
• 	G	гоцр а	nd ite		,					Item to group index	Group to Al Groups index
1. Concrete mix, ce	ment, sand,	etc.								00.00	10.41
Concrete, read	y-mixea	-	•		•	•	•	•	٠	80.23	
Cement .		٠	•	•	٠	•	•	•	•	8.58 4.66	
Sand .	•	•	•	•	•	•	•	•	•	4.56	
Aggregate Lime .		•	•	٠	٠	•	•	•	•	1.97	
Line .		•	•	•	•	•	•	•	•	1.27	
2. Cement products											3.64
Asbestos ceme										32.40	1 2.07
Concrete maso	nrv blocks				·		•			32.99	
Pre-cast concre										19.73	
Other pre-cast			(bear	ms, s	labs, i	pipes	and f	ittings)		14.88	
-				•	. •	•		Ψ,			
3. Bricks, stone, etc.	·.										5.28
Clay bricks										71.64	
Earthenware p	ipes and fit	tings			•			•	•	11.66	
Terrazzo .	`		٠	•	•	٠			٠	10.94	
Building stone		•	•	•	-	•	•	•	٠	5.76	ļ
A 72t t					-						11.90
4. Timber, board at	na joinery									27.11	11.30
Timber—hardy	wood .	•	•	•	•	•	•	•	•	12.93	
Timber—softw		•	•	•	•	•	•	•	٠	9.34	
Plywood . Hardboard and	4 aafebaa-4	•	•	•	•	•	•	•	٠	4.42	
Partitions .	a solitocard	•	•	•	•	•	•	٠.	٠	13.71	
Doors, ready r		•	:	•	•	•	•	•	•	7.07	
Other joinery		•	•	•	•	•	•	•	•	25.42	
Other Johnes	. ,	•	•	•	•	•	•	•	•	į 	
5. Steel and Iron pr	oducts									1	30.58
Structural stee			-							47.15	
										11.68	
Reinforcing ro Reinforcing fa Steel doors an	bric .									3.85	Ì
Steel doors and	d frames								٠	3.69	
Steel window I	rames .									1.79	
Steel louvre fra							•			1.09	
Steel roller shu				•	•	•	•	•	٠	1.82	h
Steel balustrad	ing .		•	•	•	•	•	•	•	1.70	1
Steel angles an Steel suspende Galvanised ste Galvanised ste	d sections	•	•	•	•	•	٠	•	•	1.93	1
Steel suspende	d ceilings		÷	٠	•	•	٠	•	•	1.16	
Galvanised ste	el decking :	and cla	idding	3 .	•	٠	٠	•	•	9.11	
Calvanised ste	er sneet and	sneet	prod	ucts		•	•	٠	•	4.76 1.61	1
Galvanised ste						٠	•	•	٠	0.41	1
Galvanised ste Steel pipes and	CI WIFC IADI I étticas			•	٠	•	•	•	٠	1.99	1
Cast iron pipes				Maria	te	•	•	•	•	2.36	
Hinges, catche						•	•	•	•	2.87	
Nails, screws,		DOILS,		•	•	•	•	•	•	1.03	
, 5010113,		٠	•	•	•	•	•	•	•	}	1
6. Aluminium produ	ucis										6.01
Aluminium wi		es		,						59.89	1
Aluminium sci	reens, doors	s, louv	res, et	ic.						8.10	1
Aluminium de	cking and d	laddin	g							16.72	1
Aluminium do										6.38	
Aluminium da						٠				4.97	
Aluminium se										3.94	

WHOLESALE PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING

COMPOSITION AND WEIGHTING PATTERN AS AT REFERENCE BASE YEAR 1966-67—continued

•	Percentage contribution o
Group and item	Item to Group to A group index Groups index
7. Other metal products	2.59
Copper pipes	49.11
Copper sheet and sheet products	. , 15.43
Brass pipe fittings	16.64
Taps and valves	14.03
7. Other metal products Copper pipes Copper sheet and sheet products Brass pipe fittings Taps and valves Lead products	4.79
3. Plumbing fixtures	1.19
Toilet suites and pans	29.81
Hand basins	21.66
Sinks	24.18
Urinals	20.60
Sinks	3.75
). Miscellaneous materials	7.09
Wast-4	17.71
Class	17.31
Glass	0.46
Tiles acquetic	9.36
Tiles ceramic	9.94
Tiles vinvi	14.46
Diactic chesting	· · · · · · · · · · · · · · · · · · ·
Other plactic products	3.10 4.05
Inculation	
Insulation	2.17
Tiles, acoustic Tiles, ceramic Tiles, vinyl Plastic sheeting Other plastic products Insulation Building paper Bituminous built-up roofing	2.17
D. Electrical installation materials	
Conductors	40.00 8.61
	25.00
Conduit and accessories	35.00
1. Mechanical services components	12.70
Air conditioning	59.80
Heating systems	9.33
Elevators and escalators	16.32
Fire protection installations	14.55

6. Prices

(i) Sources. Price series used relate to specified standards of each commodity and are obtained in all State capital cities from representative suppliers of materials used in building. In the main they are collected as at the mid-point of the month to which the index refers, or as near thereto as practicable. However, the indicator used for the group Electrical Installation Materials is the separate wholesale price index described on page 44 of this volume.

There are some exceptions to the use of local prices in the indexes for each State capital city. In a few cases where suitable price series are not currently available for an item in a given city, imputation is necessary. For each metropolitan area, the whole of the group Electrical Installation Materials and the majority of the items in the group Mechanical Services Components are based on Sydney and Melbourne price series.

(ii) Point of pricing. The point of pricing adopted for the index is in keeping with sector wholesale price index concept. In terms of this concept a 'ring-fence' is set up around building other than house building. The items to be priced for index purposes are then those

materials which are used in building activity within the ring-fence, and the point of pricing is that at which the materials cross the ring-fence. In general, this is the price 'delivered on site'.

(iii) Special problems. Certain practical problems of classification and measurement arise. In the main these involve cases where the manufacturer or wholesaler of a component material is also the installer or fixer of the article concerned. In such cases, it is desirable to isolate that part of such suppliers' activities which may be regarded as on-site building. As indicated in (ii) above, the required point of pricing is that at which the materials enter this area. However, where it has not been possible to obtain a measure of price on the conceptual basis, the nearest realistic price available has been taken.

Discounts also give rise to problems. For the purpose of the index the aim is, of course, to determine and use actual transaction prices as distinct from 'list' prices. Hence it is necessary to seek, in addition to measures of normal trade discounts, measures of 'special' or other discounts of this nature where these are known to be significant. When the latter have been ascertained their effect is reflected in the index. However, because of the varying incidence of these special discounts and the manner in which some of them may be applied, it is not always possible to determine or measure them for incorporation into the index. The problem is kept under continuing attention, and significant changes in special discounts, to the extent that they are determined, are incorporated in the index. This may sometimes be on a partly estimated basis, and may sometimes necessitate revisions.

Some materials which are supplied to individual order, such as structural steel, present special problems in the measurement of price change. In such cases it has been arranged for respondents to calculate and supply prices on the basis of fixed detailed specifications for certain jobs deemed representative.

7. Index numbers

The index has been compiled for each month from July 1966, and for the financial years from 1966-67. Index numbers for each State capital city for each group of items and for all groups combined are given in the following tables. In addition, tables showing index numbers for All Groups and for All Groups excluding Electrical Installation Materials and Mechanical Services Components, for the State capitals separately and combined, have been included. Figures are published to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

The separate city indexes measure price movements in each State capital city individually. They enable comparisons to be drawn between capitals as to differences in degree of price movement from period to period, but not as to differences in price level.

In interpreting movements in the index, particularly those from month to month, it should be noted that changes frequently occur in an uneven fashion both over time and also, between separate capital cities, at the same points of time. Changes in index numbers for individual months should not be interpreted in isolation and without reference to changes over longer periods.

WHOLESALE PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING ALL GROUPS INDEX NUMBERS—SIX STATE CAPITAL CITIES

(Base of each Index: Year 1966-67=100.0) (a)

Note. The separate city indexes measure price movements within each city individually. They do not compare price levels as between cities.

				State cap	ital cities			Weighted average of	
Period		Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	six State capital cities	
1967-68		102.6	101.7	102.2	101.8	102.0	102.3	102.2	
1968-69.	-	106.5	105.0	105.1	105.0	104.7	105.1	105.6	
1969-70.	.	111.7	109.8	110.3	109.4	108.9	109.7 115.0	110.5	
1970–71 . . 1971–72 . .	:	116.4 122.4	115.1 123.9	116.4 124.4	113.9 122.7	113.3 121.3	122.6	123.0	
1969-70-									
January .	-	111.6	109.8	110.5	109.1	108.7	109.6	110.4	
February .	.	112.7	110.9	111.5	110.1	109.3	110.8	111.5	
March .	. !	113.3	111.2	111.9	110.9	110.3	111.1	112.0	
April	.	114.1	111.5	112.6	111.5	110.7	112.0 112.1	112.6 112.7	
May Jun e	:	114.3 114.1	111.4	112.8° 112.7	111.4 111.3	110.9 110.8	112.4	112.6	
1970-71									
July		114.3	111.3	113.4	111.3	110.9	112.6	112.8	
August .		114.4	112.0	114.4	111.4	111.1	112.7	113.2	
September .		114.4	112.4	114.5	111.4	111.0	112.9	113.3	
October .	- 1	114.2	112.9	114.5	111.7	110.9	112.8	113.4	
November .	-	114.5	113.3	114.7	112.3	112.0	114.0	113.8	
December .	•	114.5	113.5	115.2	112.4	112.5	114.2	114.0	
January . February .	٠	116.7 117.6	114.7 116.3	116.2 117.6	113.2 114.3	113.6 114.2	115.1 116.5	115.5 116.6	
March ,	•	118.4	117.6	117.0	116.0	115.0	117.2	117.7	
April .		118.8	118.3	118.9	116.6	115.6	117.2	118.2	
May		118.9	118.6	118.8	117.2	115.8	117.0	118.3	
June	•	120.1	119.6	119.8	118.4	116.9	118.2	119.4	
1971–72—									
July .	.]	120.5	120.7	120.3	119.0	118.1	119.0	120.2	
August .		121.4	121.8	121.6	120.5	119.1	120.7	121.3	
September .	.	122.1	122.3	122.5	121.0	119.9	121.1	121.9 122.1	
October , November ,	. [122.0 122.4	122.8 123.1	122.9	121.4	120.3 121.0	121.5 121.9	122.1	
December .	:	122.5	123.1	123.5 123.6	122.6 122.7	121.1	122.0	122.7	
January .		122.2	123.7	124.4	122.8	121.4	122.1	122.9	
February .		122.7	124.3	125.4	123.0	121.6	122.4	123.4	
March .		123.1	125.2	126.6	123.9	122.3	124.3	124.2	
April .		123.2	125.7	126.9	124.4	123.1	124.7	124.5	
May		123.4	126.4	127.3	125.4	123.5	125.1	125.0	
June	•	123.3	127.4	127.4	125.8	123.7	126.5	125.3	
197273				İ	į l				
July .		123.6	128.0	127.6	126.5	123.9	127.2	125.7	
August .	,	123.6	128.3	127.7	126.7	124.2	127.4	125.9	
September .		124.1	128.6	127.9	126.9	124.1	127.4	126.1	
October .	٠,	124.6	129.2	128.0	127.8	124.4	127.7	126.7	
November .		124.9	129.7	128.6	128.1	124.8	127.9	127.0	
December .	ا_٠_!	126.1	130.2	128.7	l 128.7 l	124.9	128.2	127.8	

⁽a) Figures are shown to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

WHOLESALE PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING GROUP INDEX NUMBERS—SYDNEY

					(
Period		Concrete mix, cement, sand, etc.	Cement products	Bricks. stone, etc.	Timber, board and joinery	Steel and iron products	Aluminium products	Other metal products	Plumbing fixtures	Miscel- laneous materials	Electrical installation materials (b)	Mechanical services components	All Groups	
1967-68 .		102.8	103.0	104.7	104.5	102.2	102.2	105.8	103.4	102.0	100.9	101.4	102.6	
1968-69 .		105.7	109.0	109.1	109.7	106.6	106.4	108.8	102.9	102.3	102.1	107.6	106.5	
1969-70 .		109.4	112.7	113.5	113.8	111.0	110.6	130.2	116.1	104.9	112.2	111.8	111.7	
1970-71		115.5	119.2	118.2	118.8	116.2	115.4	124.7	123.3	110.3	110.9	118.9	116.4	
1971-72 .		120.0	129,1	120.3	124.5	122.8	120.0	125.5	136.8	117.7	114.7	127.5	122.4	
1970-71		[[!	
January		118.8	120.7	118.7	117.9	116.7	115.4	124.8	122.1	109.4	109.7	118.8	116.7	
February		119.8	122.0	118.6	120.7	117.0	117.0	122.5	126.5	110.1	108.7	121.0	117.6	
March .		119.9	122.1	118.9	122.6	117.5	117.3	122.3	128.4	8.111	110.6	121.9	118.4	
April		119.9	122.1	119.4	122.7	117.6	117.3	122.8	128.7	114.3	111.7	122.5	118.8	
May .		119.9	122.3	119.6	122.9	117.7	117.3	123.1	127.6	114.3	111.6	122.2	118.9	
June .		119.9	123.3	119.6	122.5	121.5	117.3	123.6	127.4	114.3	111.6	122.7	120.1	=
1971-72				į		ļ ·								BUILDING
July .		119.9	123.3	119.6	122.6	122.7	117.4	123.6	126.8	114.8	112.0	122.7	120.5	5
August .		120 4	123.3	120.6	123.6	123.1	117.7	124.5	126.8	115.3	113.2	125.6	121.4	Z
September		120.6	125.0	120.6	123.7	123.9	118.8	126.0	128.8	116.0	114.2	126.4	122.1	a
October.		120.6	125.5	120.3	123.8	122.6	120.0	126.2	130.7	116.8	114.3	127.3	122.0	
November		120.6	130.4	120.3	123.7	122.5	120.4	126.0	140.3	117.6	114.3	127.8	122.4	
December		120.6	130.5	120.3	123.9	122.3	120.5	125.7	140.3	118.6	114.2	128.0	122.5	
January		120.6	130.5	119.8	123.9	121.7	120.5	124.9	140.3	117.4	114.3	128.1	122.2	
'		120.5	130.8	120.3	124.8	122.2	120.7	124.9	139.6	118.9	115.1	128.3	122.7	
March .		130.3	130.8	120.3	125.9	123.2	120.7	125.2	139.6	118.9	115.4	128.5	123.1	
April .	• •	1 110 0	133.0	120.3	123.1	123.1	121.0	126.1	139.0	118.9	115.5	128.6	123.2	
May .	• •	1100	133.1	120.3	126.1	123.1	121.0	126.1	145.2	119.4	117.1	129.1	123.4	
June .	• •	117.2	133.5	120.7	126.3	122.7	121.6	127.1	144.1	119.5	117.2	129.5	123.3	
1072 72														
1972–73— July .		116.0	122.6	120 5	126.8		1 ,,, ,	127.0		122 5	117.6	130.6	123.6	
August .			133.6	120.5	120.8	122.6	121.7	127.8	142.1	122.5	117.8	130.8	123.6	
	• •	115.1	133.6	121.1		122.5	122.1	127.8	141.8	122.5		130.8	123.0	
September		116.5	133.6	123.3	127.8	122.4	123.2	128.0	141.4	123.8	117.8		124.1	
October .		115.5	135.5	123.3	130.2	122.4	123.5	128.0	141.4	124.9	118.1	132.2		
November		113.9	135.7	123.8	131.8	122.6	123.6	128.0	141.4	125.7	119.0	132.7	124.9	
December	· _ ·	122.0	135.7	123.8	133.3	122.7	123.6	128.0	141.3	127.3	119.4	132.4	126.1	

⁽a) Figures are shown to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number. Electrical Installation Materials is used as the indicator for this group. (b) The Wholesale Price Index of

WHOLESALE PRICES AND PRICE INDEXES

WHOLESALE PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING GROUP INDEX NUMBERS—MELBOURNE

Period			Concrete mix. cement, sand, etc.	Cement products	Bricks, stone, etc.	Timber, board and joinery	Steel and iron products	Aluminium products	Other metal products	Plumbing fixtures	Miscel- laneous materials	Electrical installation materials (b)	Mechanicat services components	All Groups
1967-68 .		•	99.9	101.0	102.4	100.8	102.4	100.9	105.8	102.4	102.8	100.9	101.4	101.7
1968-69 .	•	•	101.1	103.1	107.3	104.0	106.2	104.0	106.7	103.4	104.3	102.1	108.0	105.0
1969-70 .		•	104.4	108.5	110.5	107.8	110.4	108.7	124.1	111.8	106.4	112.2	112.1	109.8
1970-71 .	٠		111.9	115.1	115.8	113.4	116.0	117.1	120.8	121.6	110.2	110.9	119.4	115.1
1971–72 .	٠	٠	124.9	122.6	123.0	118. 7	128.4	125.0	118.6	136.4	115.5	114,7	128.0	123.9
1970-71					į .			,	[ļ		
January 🖟			113.2	114.3	114.6	112.1	115.3	120.4	121.7	119.2	109.2	109.7	119.3	114.7
February			112.9	117.0	115.9	117.3	116.8	121.3	119.0	124.8	110.4	108.7	121.5	116.3
March .			117.9	118.1	119.4	117.5	117.4	121.1	120.3	127.6	111.5	110.6	122.3	117.6
April			120.0	118.1	119.8	117.6	117.7	121.1	118.8	127.6	114.1	111.7	123.0	118.3
May .			120.9	118.3	119.8	117.9	118.4	121.1	117.1	127.6	114.1	111.6	122.7	118.6
June .	٠		121.4	118.4	119.8	118.0	121.3	121.1	116.8	127.5	114.1	111.6	123.2	119.6
1971-72														
July .		. '	121.4	118.4	119.8	117.8	124.7	122.4	117.0	127.8	114.1	112.0	123.1	120.7
August .	-	·	121.8	118.4	119.8	117.9	126.5	122.5	117.8	128.2	114.1	113.2	126.1	121.8
September	Ċ		121.7	120.3	119.8	118.0	126.9	122.3	118.8	129.9	114.7	114.2	127.0	122.3
October.			121.7	120.6	119.9	118.2	127.5	123.9	118.6	130.0	115.7	114.3	127.8	122.8
November			122.1	121.2	119.9	118.2	127.6	124.1	118.6	136.8	116.0	114.3	128.4	123.1
December	•	·	122.2	121.2	124.5	118.5	126.8	125.5	118.6	136.8	114.5	114.2	128.5	123.1
January			126.6	121.8	125.4	118.5	126.9	126.0	118.6	138.5	114.5	114.3	128.7	123.7
February	Ĭ.	Ĭ.	127.9	123.0	125.2	118.5	127.7	126.1	118.7	138.5	115.1	115.1	128.9	124.3
March .	· ·		128.4	124.3	125.1	118.9	130.0	126.1	118.8	138.5	115.5	115.4	129.1	125.2
April .	·		128.2	126.7	125.4	119.5	131.0	126.3	118.9	138.6	115.9	115.5	129.2	125.7
May .	Ť	Ì	128.4	127.8	125.6	119.8	131.6	126.8	119.1	146.4	116.7	117.1	129.6	126.4
June .	·	i.	128.0	127.8	125.5	120.3	133.5	128.5	119.2	146.5	119.5	117.2	130.1	127.4
1972-73-)] .									
July .			129.3	130.1	125.7	122.1	133.4	128.6	120.1	146.5	119.8	117.6	131.1	128.0
August .	•	•	129.0	130.2	126.6	122.3	133.8	130.4	120.1	146.5	119.8	117.8	131.3	128.3
September	•	٠	129.5	130.5	126.6	122.6	134.2	130.4	120.1	146.5	120.7	117.8	131.4	128.6
October	•	•	129.3	131.6	126.6	122.9	134.7	131.9	120.1	146.5	121.9	118.1	132.8	129.2
November	٠	٠,	129.3	131.6	126.8	124.6	134.9	132.8	120.1	146.5	121.9	119.0	133.3	129.7
December	•	•	129.3	131.9	129.6	124.9	135.6	133.5	120.1	146.5	123.1	1 119.4	133.0	130.2

⁽a) Figures are shown to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number. (b) The Wholesale Price Index of Electrical Installation Materials is used as the indicator for this group.

WHÔLESALE PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THÂN HOUSE BUILDING GROUP INDEX NUMBERS—BRISBANE

Period		Concrete mix, cement, sand, etc.	Cement products	Bricks, stone, etc.	Timber, board and joinery	Steel and iron products	Aluminium products	Other metal products	Plumbing fixtures	Miscel- laneous materials	Electrical installation materials (b)	Mechanical services components	All Groups
967-68		100.5	101.4	103.7	103.8	102.3	101.7	106.0	102.7	102.6	100.9	101.5	102.2
1 9 68–69		100.5	107.0	107.8	107.5	106.2	101.6	103.4	103.5	103.6	102.1	107.6	105.1
969-70		105.3	116.1	114.9	112.0	110.4	104.1	118.9	112.7	105.2	112.2	111.7	110.3
1970-71		112.7	120.8	123.4	121.2	118.3	107.1	113.2	119.5	108.5	110.9	118.9	116.4
971-72	•	118.0	128.0	133.1	131.5	128.6	112.2	111.3	132.0	115.4	114.7	127.5	124.4
970–71—			ļ										
January .		112.0	121.9	124.8	120.6	118.6	107.0	112.0	118.8	108.6	109.7	118.8	116.2
February .		113.6	122.8	125.6	126.7	118.8	107.9	112.5	120.4	108.8	108.7	121.0	117.6
March	,	- 113.6	123.1	125.6	127.7	120.0	109.5	111.8	122.4	111.2	110.6	121.9	118.7
April		113.6	123.3	126.0	127.8	120.1	109.6	111.8	122.7	111.2	111.7	122.5	118.9
May		113.6	123.3	126.0	127.8	120.1	109.7	111.8	122.7	110.8	111.6	122.2	118.8
June		113.6	123.9	126.0	127.7	122.8	109.7	111.3	122.7	111.6	111.6	122.7	119.8
971-72-													
July		113.6	123.9	126.0	128.1	124.2	109.7	110.4	122.7	112.6	112.0	122.7	120.3
August		113.6	123.9	126.0	128.1	126.4	109.7	115.3	123.6	112.9	113.2	125.6	121.6
September .		113.6	125.6	133.0	128.2	127.2	110.1	114.5	124.4	112.9	114.2	126.4	122.5
October.		113.6	125.6	134.4	128.4	127.2	111.4	110.2	126.0	115.0	114.3	127.3	122.9
November .	٠,	114.8	125.9	134.4	129.4	127.6	112.3	110.5	134.3	115.7	114.3	127.9	123.5
December .		114.8	126.9	134.4	129.4	127.6	112.3	110.5	134.3	115.7	114.2	128.0	123.6
January ,		122.0	127.1	134.4	129.5	127.6	112.3	110.5	134.3	115.7	114.3	128.2	124.4
February .		122.8	129.4	134.8	134.7	127.7	113.0	110.5	134.4	116.4	115.1	128.4	125.4
March		122.8	129.4	134.8	134.6	131.3	113.7	110.6	134.1	116.5	115.4	128.6	126.6
April		122.8	131.5	134.8	134.9	132.0	113.7	110.6	134.2	116.0	115.5	128.6	126.9
May	•	122.8	133.1	134.8	136.0	131.9	113.8	110.6	140.6	116.0	117.1	129.1	127.3
June		118.2	133.2	134.9	136.6	132.3	113.9	110.9	140.8	118.8	117.2	129.6	127.4
972-73								•				1	
July		115.0	133.9	134.9	140.1	132.5	113.9	110.9	140.8	117.8	117.6	130.6	127.6
August		114.0	133.8	136.4	140.8	132.5	115.6	110.9	140.8	116.5	117.8	130.8	127.7
September .		114.0	133.8	136.4	140.8	132.6	116.5	110.9	140.8	117.4	117.8	130.8	127.9
October .	•	109.8	135.1	138.9	140.9	133.0	117.1	110.8	141.1	117.4	118.I	132.3	128.0
November .	:	106.6	135.3	138.9	140.9	135.6	117.1	110.8	141.1	117.6	119.0	132.8	128.6
December .	•	107.3	135.3	138.9	140.9	135.5	117.1	110.8	141.2	117.7	119.4	132.5	128.7

⁽a) Figures are shown to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

(b) The Wholesale Price Index of Electrical Installation Materials is used as the indicator for this group.

STUDIES TO THE AND AND THE STREET

WHOLESALE PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING GROUP INDEX NUMBERS—ADELAIDE

Period	Period		Cement products	Bricks, stone, etc.	Timber, board and joinery	Steel and iron products	Aluminium products	Other metal products	Plumbing fixtures	Miscel- faneous materials	Electrical installation materials (b)	Mechanical services components	All Groups
1967-68		101.2	101.9	104.6	101.5	102.3	100.1	106.0	102.7	101.1	100.9	101.4	101.8
1968-69		105.3	107.6	108.7	105.1	105.3	99.2	105.2	103.5	103.1	102.1	107.7	105.0
1969-70		107.9	112.5	113.5	108.9	108.2	100.2	126.8	112.3	106.9	112.2	111.7	109.4
1970-71		109.7	118.8	121.3	114.8	112.6	107.2	122.5	121.4	111.4	110.9	118.9	113.9
1971–72	•	119.3	127.0	130.0	124.3	123.5	116.0	122.5	134.5	118.8	114.7	127.5	122.7
1970-71											ļ	(
January .		109.1	117.0	119.6	113.2	112.8	106.1	121.7	120.2	110.1	109.7	118.8	113.2
February .		109.2	121.2	119.9	115.1	113.2	110.6	120.0	122.1	112.4	108.7	121.1	114.3
March		109.4	122.8	124.6	119.4	114.2	112.1	120.2	125.9	113.6	110.6	121.9	116.0
April		109.5	122.8	125.3	121.0	114.2	113.0	120.2	125.9	115.9] 111.7	122.6	116.6
May		113.4	122.8	126.1	121.6	114.3	113.0	120.2	125.9	116.4	111.6	122.3	117.2
June		113.4	122.8	126.1	121.5	118.3	113.0	120.2	125.9	116.4	111:6	122.7	.118.4
1971-72-				ĺ						i i)		
July		113.4	122.9	126.1	121.6	119.9	113.0	120.2	125.9	116.4	112.0	122.7	119.0
August		114.1	122.9	126.3	121.9	121.8	114.8	122.2	128.5	118.7	113.2	125.6	120.5
September .		114.1	125.1	126.3	121.9	122.4	115.7	122.7	129.3	118.7	114.2	126.5	121.0
October		114.3	125.1	126.3	122.9	122.4	116.6	122.7	129.2	118.9	114.3	127.4	121.4
November .		120.7	125.5	130.6	124.5	122.4	116.8	122.7	135.7	118.7	114.3	127.9	122.6
December .		120.9	128.0	131.3	124.7	122.3	116.8	122.7	135.5	117.9	114.2	128 0	122.7
January .		121.1	128.0	131.7	124.7	122.5	116.8	122.7	135.5	118.1	114.3	128.2	122.8
February .		121.3	128.0	132.2	124.7	122.6	116.8	122.7	135.5	118.5	115.1	128.4	123.0
March		121.3	128.2	132.2	125.7	125.1	115.9	122.7	135.5	118.6	115.4	128.6	123.9
April		122.8	129.7	132.2	125.7	126.0	116.1	122.7	135.6	118.6	115.5	128.6	124.4
May		122.9	130.4	132.2	125.9	127.4	116.1	122.7	143.7	120.9	117.1	129.1	125.4
June		124.3	130.5	132.2	127.3	127.4	117.1	122.7	143.7	121.0	117.2	129.5	125.8
1972-73													
July		124.6	133.9	137.8	127.6	127.3	118.1	122.7	143.0	121.0	117.6	130.6	126.5
August		125.2	133.9	137.8	127.9	127.3	118.1	123.5	143.0	121.0	117.8	130.8	126.7
September .		125.2	133.9	137.8	128.3	127.8	118.1	123.5	143.0	121,2	117.8	130.8	126.9
October .		125.3	135.3	137.8	128.9	129.4	119.1	123.5	143.0	121.4	118.1	132.3	127.8
November .		125.7	135.3	138.3	129.0	129.5	119.1	123.7	143.2	122.2	119.0	132.8	128.1
December .		128.5	135.9	l 138.3	130.8	129.5	119.1	123.7	143.2	123.3	119.4	132.5	128.7

⁽a) Figures are shown to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

(b) The Wholesale Price Index off Electrical Installation Materials is used as the indicator for this group,

WHOLESALE PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING GROUP INDEX NUMBERS—PERTH

Period			Concrete mix, cement, sand, etc.	Cement products	Bricks, stone, etc.	Timber, board and joinery	Steel and iron products	Aluminium products	Other metal products	Plumbing fixtures	Miscel- laneous materials	Electrical installation materials (b)	Mechanical services components	All Groups
967-68 .			100.6	104.3	103.0	104.1	101.7	99.7	105.7	101.7	102.7	100.9	101.4	102.0
9 68-6 9 .	,		101.4	108.1	106.2	108.0	104.2	101.8	106.4	103.4	103.9	102.1	107.5	104.7
969-70 .			102.8	111.3	111.4	111.3	107.1	102.6	127.0	110.8	107.8	112.2	111.5	108.9
970-71 .			107.0	118.3	119.0	115.4	112.9	105.8	117.4	112.7	I11.8	110.9	118.7	113.3
971-72 .			113.6	119.8	128.8	119.6	125.1	115.0	114.4	118.3	119.2	114.7	127.3	121.3
70-71												ļ		
January			108.5	118.2	120.3	117.2	113.1	105.3	116.8	112.1	111.9	109.7	118.6	113.6
February			110.0	118.3	120.3	117.2	113.4	107.8	112.7	111.8	113.4	108.7	120.8	114.2
March .			110.1	120.7	120.3	118.3	114 2	108.3	112.2	111.9	113.4	110.6	121.7	115.0
April .			110.1	120.2	124.2	118.4	114.8	108.4	112.2	111.9	113.5	111.7	122.4	115.6
May .			110.1	120.2	125.5	118.4	115.5	108.8	112.3	111.9	113.5	111.6	122.1	115.8
June .			110.1	119.2	125.5	117.9	119.0	108.8	112.3	111.9	113.9	111.6	122.4	116.9
71-72-						,					ĺ	1		
July .			110.1	119.2	125.5	118.1	122.9	109,1	112.0	111.9	114.1	112.0	122.4	118.1
August .			110.1	119.2	125.5	118.5	123.4	110.5	112.8	111.9	116. I	113.2	125.3	119.1
September			110.6	119.2	125.7	118.6	124.1	113.6	114.5	113.8	117.8	114.2	126.3	119.9
October			111.7	119.2	126.1	118.7	124.3	113.9	114.5	113.5	117.8	114.3	127.1	120.3
November			111.7	119.4	130.4	119.7	124.1	116.6	115.0	117.1	120.6	114.3	127.7	121.0
December			111.7	119.5	130.4	119.7	124.2	116.6	115.0	119.9	119.9	114.2	127.8	121.1
January			116.2	119.5	130.4	119.8	123.5	116.6	114.7	119.9	119.9	114.3	128.0	121.4
February		٠,	116.2	119.5	130.4	119.4	123.9	116.6	114.7	119.9	120.2	115.1	128.2	121.6
March .	.'		116.2	119.5	130.4	119.4	126.2	116.4	114.8	119.9	120.8	115.4	128.4	122.3
April .			116.2	121.2	130.4	120.8	127.7	116.4	114.7	121.6	120.8	115.5	128.5	123.1
May .			116.5	121.2	130.4	120.8	128.2	116.4	114.7	125.0	121.1	117.1	128.9	123.5
June .		.]	116.4	121.2	130.4	121.6	128.2	117.4	114.9	125.0	121.4	117.2	129.4	123.7
72-73		- 1		1										
July			116.4	121.2	130.4	122.6	127.8	115.9	115.4	125.6	122.2	117.6	130.4	123.9
August .			116.4	126.9	130.4	122.7	128.0	115.9	115.5	125.6	122.1	117.8	130.6	124.2
September			116.4	126.9	130.4	122.8	127.5	115.9	115.5	125.6	123.0	117.8	130.5	124.1
October			116.3	128.2	130.4	122.8	127.7	115.9	115.5	126.2	123.1	118.1	132.0	124.4
November			116.3	128.2	130.4	122.8	128.2	116.5	115.5	126.4	123.6	119.0	132.5	124.8
December		!	116.3	128.2	130.4	123.2	128.3	116.5	115.7	126.6	124.1	119.4	132.2	124.9

⁽a) Figures are shown to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number. (b) The Wholesale Price Index of Electrical Installation Materials is used as the indicator for this group.

WHOLESALE PRICES AND PRICE INDEXE

WHOLESALE PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING GROUP INDEX NUMBERS—HOBART

Perio	đ		Concrete mix. cement, sand, etc.	Cement products	Bricks, stone, etc.	Timber, board and joinery	Steel and iron products	Aluminium products	Other metal products	Plumbing fixtures	Miscel- laneous materials	Electrical installation materials (b)	Mechanical services components	All Groups
1967–68 .		- -	104.8	100.4	103.1	101.7	102.5	100.8	105.9	103.2	101.7	100.9	101.4	102.3
1968-69 .		. !	108.0	103.8	108.5	103.8	105.5	99.6	103.1	105.5	103.0	102.1	107.7	105.1
1969-70 .			109.1	107.1	111.3	108.9	109.8	100.9	122.3	114.0	107.5	112.2	111.8	109.7
1970-71 .		,	116.0	112.8	118.3	116.6	114.6	106.6	125.3	122.7	111.6	110.9	118.9	115.0
1971–72 .	٠		123.4	123.7	118.3	122.2	126.4	110.8	126.0	135.1	115.8	114.7	127.5	122.6
1970-71-					•]		
January			117.8	112.7	120.4	115.3	115.0	106.2	125.9	121.6	111.0	109.7	118.8	115.1
February		٠,	117.9	115.5	120.4	120.3	115.4	111.5	125.9	122.6	111.5	108.7	121.0	116.5
March .			118.6	116.3	120.7	120.2	116.0	112.6	125.9	125.5	111.8	110.6	121.8	117.2
April .			118.7	116.3	115.5	120.2	115.8	112.6	125.9	128.2	113.4	111.7	122.5	117.2
May .			118.7	117.0	115.5	120.5	115.8	109.5	126.6	127.5	113.6	111.6	122.2	117.0
June .			118.7	117.0	115.5	120.6	119.1	110.0	126.8	127.5	114.7	111.6	122.7	118.2
1971-72								ł			<u> </u>	1	}	
July .			118.7	117.0	116.5	120.9	121.3	110.0	125.9	127.5	114.7	112.0	122.7	119.0
August .		·	120.7	117.0	116.7	121.1	124.5	110.0	125.9	128.0	114.7	113.2	125.6	120.7
September		Ċ	120.7	117.4	116.7	121.1	124.8	110.0	125.9	130.2	115.2	114.2	126.5	121.1
October			120.7	118.9	116.7	121.5	125.1	8.011	125.9	130.3	116.5	114.3	127.3	121.5
November			120.7	120.3	118.3	121.6	125.4	110.9	125.9	136.2	116.9	114.3	127.9	121.9
December			120.7	120.3	118.4	122.0	125.6	111.0	125.9	137.0	115.9	114.2	128.0	122.0
January			120.7	120.3	118.4	122.1	125.7	111.0	125.9	137.0	115.9	114.3	128.2	122.1
February		i.	121.2	123.5	118.4	122.1	125.9	111.0	125.9	137.0	115.3	115.1	128.4	122.4
March .			129.0	127.5	118.4	122.2	129.1	111.0	125.9	137.0	115.3	115.4	128.5	124.3
April .			129.0	131.7	118.4	122.2	129.7	111.0	126.8	137.9	115.3	115.5	128.6	124.7
May .			129.1	133.1	118.4	122.3	129.8	111.0	126.8	138.7	116.8	117.1	129.1	125.1
June			129.2	137.8	124.6	127.7	130.2	111.4	124.7	144.9	116.8	117.2	129.5	126.5
1972-73											i			•
July .		.	129.2	137.8	125.0	129.4	131.0	111.4	124.7	144.9	116.9	117.6	130.5	127.2
August .		,	129.2	138.4	125.0	129.5	131.5	111.4	124.2	144.9	117.3	117.8	130.7	127.4
September			129.2	138.4	125.0	129.7	131.6	111.4	124.3	140.7	117.8	117.8	130.7	127.4
October			129.2	138.4	125.0	129.8	131.6	111.4	124.3	140.7	118.4	118.1	132.2	127.7
November			129.2	138.4	125.0	130.0	131.6	111.4	124.3	142.3	118.4	119.0	132.6	127.9
December	•	•	129.2	138.4	126.6	130.2	131.9	111.4	124.3	142.3	119.9	119.4	132.3	128.2

⁽a) Figures are shown to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

(b) The Wholesale Price Index of Electrical Installation Materials is used as the indicator for this group.

WHOLESALE PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING GROUP INDEX NUMBERS—WEIGHTED AVERAGE OF SIX STATE CAPITAL CITIES

			_					,						
Period	Period Concrete mix, cement, sand, etc.		Cement products	Bricks, stone, etc.	Timber, board and jounery	Steel and iron products	Aluminium products	Other metal products	Plumbing fixtures	Miscel- laneous materials	Electrical installation materials (b)	Mechanical services components	All Groups	
1967-68	:	101.5 103.5 106.9 113.0 120.6	102.2 106.8 111.7 118.0 126.1	103.7 108.2 112.6 118.6 124.2	103.0 107.2 111.2 117.0 123.4	102.3 106.1 110.1 115.8 125.4	101.4 103.9 107.4 113.0 119.3	105.9 106.8 126.3 121.4 120.6	102.8 103.3 113.7 121.3 134.3	102.3 103.2 105.8 110.3 116.9	100.9 102.1 112.2 110.9 114.7	101.4 107.7 111.8 119.0 127.7	102.2 105.6 110.5 115.5 123.0	
1970-71 January . February . March April . May June		114.7 115.4 116.8 117.4 117.9 118.0	118.4 120.2 120.9 120.9 121.1 121.5	118.6 119.1 120.5 121.1 121.4 121.4	116.1 119.8 121.2 121.4 121.6 121.4	115.9 116.5 117.2 117.4 117.7 121.1	113.8 115.5 116.0 116.1 116.0	121.4 119.3 119.5 119.3 119.0 119.0	119.9 123.5 125.8 126.0 125.5 125.4	109.5 110.5 111.9 113.9 113.9 114.1	109.7 108.7 110.6 111.7 111.6	118.9 121.2 122.0 122.7 122.4 122.8	115.5 116.6 117.7 118.2 118.3	
1971-72— July August September . October . November . December .		118.0 118.6 118.6 118.7 119.6 119.6	121.5 121.5 123.1 123.4 125.7 126.1	121.5 121.9 122.8 122.9 123.7 125.0	121.5 122.0 122.1 122.3 122.7 122.8	123.2 124.4 125.0 124.7 124.7 124.5	116.5 116.9 117.6 118.9 119.4 119.9	118.9 120.4 121.3 120.8 120.8 120.7	125.3 125.8 127.4 128.4 136.2 136.4	114.4 115.0 115.6 116.5 117.2	112.0 113.2 114.2 114.3 114.3	122.8 125.7 126.6 127.4 128.0 128.1	120.2 121.3 121.9 122.1 122.6 122.7	ONTOTIO
January . February . March April May June		122.1 122.5 122.8 122.7 122.4 121.2	126.3 127.1 127.6 129.8 130.5 130.8	125.1 125.3 125.3 125.4 125.4 125.7	122.8 123.9 124.5 124.9 125.1 125.8	124.2 124.7 126.7 127.2 127.5 128.0	120.1 120.2 120.2 120.4 120.5 121.4	120.4 120.4 120.5 120.9 121.0 121.4	136.9 136.6 136.6 136.5 143.0 142.8	116.6 117.5 117.7 117.7 118.4 119.6	114.3 115.1 115.4 115.5 117.1 117.2	128.3 128.5 128.7 128.8 129.2 129.7	122.9 123.4 124.2 124.5 125.0 125.3	
1972-73 July August September . October . November . December .		120.7 120.2 120.8 119.9 118.8 122.4	131.9 132.3 132.4 133.9 134.0 134.1	126.3 127.0 127.8 128.1 128.4 129.3	127.1 127.5 127.8 128.9 130.0 130.9	127.9 128.0 128.1 128.5 128.9 129.2	121.4 122.3 122.9 123.6 123.9 124.1	122.0 122.0 122.1 122.1 122.1 122.1	141.9 141.8 141.5 141.6 141.7	120.8 120.7 121.6 122.4 122.9 124.1	117.6 117.8 117.8 118.1 119.0	130.7 130.9 130.9 132.4 132.9 132.6	125.7 125.9 126.1 126.7 127.0 127.8	

⁽a) Figures are shown to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number. Electrical Installation Materials is used as the indicator for this group.

⁽b) The Wholesale Price Index of

WHOLESALE PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING PECIAL PURPOSE INDEX: ALL GROUPS EXCLUDING FLECTRICAL INSTALLATION

SPECIAL PURPOSE INDEX: ALL GROUPS EXCLUDING ELECTRICAL INSTALLATION MATERIALS AND MECHANICAL SERVICES COMPONENTS

INDEX NUMBERS—SIX STATE CAPITAL CITIES

(Base of each Index: Year 1966-67 = 100.0)(a)

Note. The separate city indexes measure price movements within each city individually. They do not compare price levels as between cities.

		State capital cities											
Period		Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	six State capital cities					
1967–68		103.0	101.8	102.4	102.0	102.2	102.6	102.4					
1968–69.	· 1	106.8	104.8	105.1	104.9	104.6	105.0	105.6					
1969-70.	• [111.6	109.1	109.9	108.7	108 - 1	109.1	110.1					
1970-71 . 1971-72 .	:	116.6 122.4	114.8 124.2	116.6 124.9	113.4 122.8	112.7 121.0	114.8 122.7	115.5 123.1					
1969-70-								•					
January .	. }	111.7	109.5	110.4	108.5	108.1	109.2	110.3					
February .	- 1	112.4	110.0	110.9	109.2	108.2	110.0	110.9					
March .		113.0	110.3	111.2	110.0	109.2	110.2	111.4					
April		113.7	110.4	111.9	110.4	109.6	111.1	111.9					
May	. [114.0	110.2	112.1	110.4	109.8	111.2	112.0					
June	. [113.9	110.4	112.2	110.4	109.8	111.8	112.0					
1970-71	ľ		1										
July	. 1	114.1	1 - 110.3	113.0	110.4	109.8	111.9	112.2					
August	٠. ١	114.3	111.2	114.2	110.5	110.1	112.1	112.7					
September .	.	114.3	111.8	114.5	110.6	110.1	112.5	112.9					
October .	. [114.4	112.7	114.8	111.2	110.3	112.6	113.3					
November .		114.7	113.1	115.0	111.9	111.5	114.0	113.7					
December .	-	114.7	113.3	115.5	112.0	112.1	114.3	114.0					
January .	.	117.1	114.6	116.5	112.7	113.2	115.1	115.6					
February .	٠	118.0	116.3	118.0	113.9	113.7	116.6	116.8					
March .	٠ ا	118.7	117.6	119.0	115.6	114.4	117.1	117.8					
April .	· [119.0	118.3	119.1	116.2	114.9	116.9	118.2					
May June	:	119.1 120.6	118.7	119.1 120.2	116.9 118.5	115.3 116.5	116.8 118.2	118.4					
1971-72-													
July		121.1	121.3	120.9	119.1	118.1	119.2	120.6					
August	•	121.7	122.1	120.9	120.5	118.7	120.7	121.4					
September .	•	122.3	122.4	122.8	120.9	119.5	120.7	122.0					
October .	.	122.0	122.9	123.I	121.1	119.8	121.4	122.1					
November .	•	122.4	123.2	123.9	122.6	120.7	121.8	122.7					
December .		122.5	123.2	123.9	122.7	120.7	121.9	122.7					
January .		122.1	124.0	124.9	122.9	121.1	121.9	122.9					
February .		122.6	124.6	126.1	123.0	121.2	122.2	123.5					
March .		123.1	125.7	127.5	124.1	122.1	124.6	124.4					
April .	- 1	123.2	126.3	127.9	124.7	123.0	125.1	124.8					
May	.	123.2	126.9	128.2	125.7	123.3	125.4	125.1					
June .	٠	123.0	128.1	128.1	126.2	123.5	127.1	125.5					
1972-73													
July .	٠.	123.1	128.6	128.2	126.8	123.5	127.7	125.8					
August .	· [123.1	129.0	128.3	127.0	123.9	127.9	125.9					
September .	.	123.7	129.4	128.5	127.2	123.8	128.0	126.3					
October .	. [124.1	129.8	128.4	128.1	123.9	128.0	126.7					
November .	+	124.3	130.3	129.0	128.3	124.2	128.1	127.0					
December .		125.8	130.9	129.1	129.1	124.4	128.5	127.9					

⁽a) Figures are shown to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

Wholesale Price Index of Materials used in House Building

1. General

This index, relating to materials used in house building, was introduced in November 1970. It is the second in the series of indexes referred to in '1. General' of the description of the Wholesale Price Index of Materials used in Building other than House Building and is complementary to that index.

2. Scope and composition

The index measures changes in prices of selected materials used in the construction of houses. Its composition is in accordance with the usage of materials in actual houses which were selected as representative for the purpose. The index does not purport to represent buildings of any kind other than houses. The house building construction types included are those whose outer walls are mainly of brick, brick veneer, timber or asbestos cement sheeting.

The following numbers of items are included in the lists for the respective State capital cities; Melbourne, Adelaide and Hobart, 50; Sydney, 50, but vinyl floor tiles are not included in the item elsewhere described as 'Ceramic and vinyl floor tiles'; Brisbane, 49 (heating systems not included); and Perth, 51 (building stone and silica-lime bricks included but plaster board not included). In all cases the selection of materials was based on local usage. Items are combined in eleven groups in addition to the 'All Groups' index. Some items carry the weight of similar items not directly priced. They are described in terms of fixed specifications with the aim of recording price changes for representative materials of constant quality.

3. Base period and method of calculation

In the interest of uniformity and ease of use, the reference base of the index is the year 1966-67=100.0, the same as that used for the Wholesale Price Index of Materials used in Building other than House Building. However, because of the later time at which the weighting source data were collected, the weighting base approximates more closely to the year 1968-69.

The index is a fixed weights index and is calculated by the method known as 'the weighted arithmetic mean of price relatives'.

4. Derivation of items and weights

The items and weights used in the index were derived from reported values of each material used in selected representative houses constructed in or about 1968-69 in each State capital city. The selection took account, within the four major construction types, of a range of characteristics of these houses—e.g. internal partitions, windows, roofing, etc., as well as whether such things as paths and fences were included in the job. Information of this nature was obtained from an ad hoc survey of some 250 house builders from whom data regarding approximately 900 houses representative of their operations were obtained. The survey was conducted in all State capital cities.

The analysis form used to obtain particulars of materials used in each subsequently selected house building was set out on a 'trades' basis as in a Bill of Quantities, using trades headings broadly based on those set out in the second edition of the Australian Standard Method of Measurement of Building Works. (The Institute of Quantity Surveyors (Aust.) and The Master Builders' Federation of Australia; March, 1963). Under each heading it was required that each material used in that particular phase of building should be specified, together with its value.

Satisfactory analyses of materials used were received for 114 house buildings, this number being spread over all six State capital cities. Data obtained in each capital were used to construct for that city its own list of items and its individual weighting pattern. As a first step for each State capital city, the many different varieties, etc., of materials reported were classified into index items, and groupings thereof determined. The values of each material used as obtained from analyses of houses of each of the four major construction types (brick,

brick veneer, timber, asbestos cement sheeting) were then combined for each city according to survey results to give construction-type usage patterns. Next, these were amalgamated to produce weighting patterns for the respective cities. The amalgamation was in accordance with the relative importance of each construction type in each given State capital city as indicated by statistics of the value of houses completed in the city in 1968-69. (For practical reasons these two weighting operations were in fact carried out as one). The weighting pattern then derived for the weighted average of the six State capital cities is an aggregation of the individual city patterns, the weight given to each item being proportional to its estimated importance in materials usage in houses completed of the types specified in the six capital cities in 1968-69. In that year the four major construction types mentioned above constituted more than ninety-nine per cent of all house building in the six capitals for which indexes have been prepared.

The materials-used analyses obtained in the respective State capitals did not always include sufficient varieties of houses to give adequate coverage of the range of different types shown by the survey to have been built. Some imputation was therefore necessary. Where this was done the materials usage values shown in the analyses were adjusted as appropriate. The major instance of imputation was the use of analyses for houses with asbestos cement outer walls, collected only in Sydney, in relation to other State capitals.

Where, as frequently occurred, any particular phase of a building operation was the subject of a sub-contract, the supplier of the analysis was asked to obtain particulars of materials used from the sub-contractor concerned, or where this was not feasible, to prepare careful estimates from his own knowledge of the job. Failing both of these procedures, the total value of the sub-contract was requested so that estimates based on an average pattern of materials usage in other similar jobs could be made.

The Wholesale Price Index of Materials used in Building other than House Building uses as the indicator for the Electrical Installation Materials group the Wholesale Price Index of Electrical Installation Materials. That index cannot appropriately be so used in relation to house building. It has therefore been necessary to set up new collections of prices in each State capital for representative items of materials used in electrical installation in house building.

5. The weights

The group and item weights used in the index for each State capital city are given on pages 62-3. The pattern resulting from their aggregation over the six State capitals is also shown. Each State capital city has a unique weighting pattern which reflects the difference in the estimated relative importance of given items as between cities. The weighting pattern for each capital city is applied to local price measures in calculating indexes for that city.

6. Prices

- (i) Sources. Price series used relate to specified standards of each commodity and are obtained in all State capital cities from representative suppliers of materials used in house building. In the main they are collected as at the mid-point of the month to which the index refers, or as near thereto as practicable.
- (ii) Point of pricing. The point of pricing adopted for the index is in keeping with sector wholesale price index concept. In terms of this concept a 'ring-fence' is set up around house building. The items to be priced for index purposes are then those materials which are used in building activity within the ring-fence, and the point of pricing is that at which the materials cross the ring-fence. In general, this is the price 'delivered on site'.
- (iii) Special problems. Certain practical problems of classification and measurement arise. In the main these involve cases where the manufacturer or wholesaler of a component material is also the installer or fixer of the article concerned. In such cases, it is desirable to isolate that part of such suppliers' activities which may be regarded as on-site building. As indicated in (ii) above, the required point of pricing is that at which the materials enter this area. However, where it has not been possible to obtain a measure of price on this basis, the nearest realistic price available has been taken.

Discounts also give rise to problems. For the purpose of the index the aim is, of course, to determine and use actual transaction prices as distinct from 'list' prices. Hence it is necessary to seek, in addition to measures of normal trade discounts, measures of 'special' or other discounts of this nature where these are known to be significant. When the latter have been ascertained their effect is reflected in the index. However, because of the varying incidence of these special discounts and the manner in which some of them may be applied, it is not always possible to determine or measure them for incorporation into the index. The problem is kept under continuing attention, and significant changes in special discounts to the extent that they are determined, are incorporated in the index. This may sometimes be on a partly estimated basis, and may sometimes necessitate revisions.

7. Index numbers

The index has been compiled for each month from July 1966 and for the financial years from 1966-67. Index numbers for each group of items and for all groups combined are given in the tables on pages 64-71 for each State capital city and for the six capital cities combined. In addition, a table showing All Groups index numbers for the State capital cities separately and in combination has been included. Figures are published to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

The separate city indexes measure price movements within each capital city individually. They enable comparisons to be drawn between capitals as to differences in degree of price movement from period to period, but not as to differences in price level.

In interpreting movements in the index, particularly those from month to month, it should be noted that changes frequently occur in an uneven fashion both over time and also, between separate capital cities, at the same points of time. Changes in index numbers for individual months should not be interpreted in isolation and without reference to changes over longer periods.

WHOLESALE PRICE INDEX OF MATERIALS USED IN HOUSE BUILDING COMPOSITION AND WEIGHTING PATTERN AS AT REFERENCE BASE YEAR: 1966-67

	Syc	iney 	Melb	оигде	Bris	bane	Ade	laide	Pe	erth	Но	bart		State I cities _
Group and item			Рего	entage co	ntributio	on of (i)	ltem to g	group ind	lex, (ii) C	froup to	All Gro	ups index	·	
	(i)	(ii)	(0)	(ii)	(i)	(ii)	(i)	(ii)	(i)	(ii)	(i)	(ii)	(i)	(ii)
1. Concrete mix, cement and sand Concrete, ready-mixed Cement Sand	. 66.52 . 19.67 . 13.81	5.24	70.00 15.61 14.39	4.63	72.05 15.86 12.09	5.04	67.04 16.97 15.99	8.13	58.26 21.64 20.10	7.94	82.92 12.07 5.01	7.25	66.63 18.19 15.18	5.73
2. Cement products Asbestos cement sheets Concrete tiles Concrete masonry blocks Other cement products	. 27.03 . 53.54 . 6.16 . 13.27	7.09	11.40 65.02 6.11 17.47	8.55	32.58 46.98 1.43 19.01	10.44	14.20 60.58 6.32 18.90	6.98	17.41 47.89 1.46 33.24	8.14	12.84 9.14 64.58 13.44	7.01	20.22 55.09 5.63 19.06	8.10
3. Clay bricks, tiles, etc. Clay bricks Terracotta tiles Earthenware pipes and fittings	. 70.07 . 11.35 . 18.58	14.34	82.03 3.56 14.41	10.48	72.06 4.37 23.57	9.35	80.74 7.90 11.36	14.85	82.54 5.74 11.72	16.44	49.86 23.46 26.68	10.14	76.43 7.52 16.05	12.85
4. Timber, board and joinery Hardwood Softwood Plywood and board Doors and frames Windows and frames Cupboards, etc.	. 18.75 . 48.41 . 0.62 . 7.55 . 7.14 . 17.53	38.23	52.67 10.86 0.65 8.11 12.17 15.54	37.78	63.61 14.05 2.21 5.67 5.14 9.32	35.29	11.53 52.09 1.22 10.02 10.50 14.64	35.52	45.83 2.61 0.77 16.08 17.29 17.42	29.60	50.50 2.18 4.16 10.06 12.09 21.01	38.15	38.42 25.86 0.96 8.85 10.17 15.74	36.16
5. Steel products Steel beams, sections and angles Reinforcing steel Steel balustrading Galvanised steel sheet, decking, etc. Galvanised steel downpipe and gutterin Galvanised steel pipes and fittings Hinges, catches, handles, etc. Nails, screws, etc.	. 15.44 . 18.44 . 6.19 . 9.69 g 23.31 . 9.78 . 7.75 . 9.40	4.89	8.71 10.28 8.20 19.07 19.04 15.72 7.61	5.58	15.11 13.69 13.20 11.68 14.94 15.04 4.72 11.62	8.03	22.41 24.70 2.38 13.19 14.41 10.08 5.53 7.30	6.67	23.89 8.08 5.40 15.82 18.92 14.53 4.42 8.94	6.07	12.48 10.28 4.24 34.16 12.00 14.48 4.23 8.13	7.49	15.38 13.98 7.41 14.66 18.86 13.29 6.37 10.05	5.86

WHOLESALE PRICE INDEX OF MATERIALS USED IN HOUSE BUILDING COMPOSITION AND WEIGHTING PATTERN AS AT REFERENCE BASE YEAR: 1966-67—consinued

	Sydne	y	Melbo	ourne	Brist	ane	Adel	aide	Per	rth	Hol	bart	Six S capital	
Group and item		•	Percent	age cont	tribution	of (i) Ite	m to gro	up inde	ı, (ii) Gro	oup to A	ll Group	s index		
	(i)	(ii)	(i)	(ii)	(i)	(ii)	(i)	(ii)	(i)	(ii)	(i)	(ii)	(i)	(ii)
6. Other metal products Aluminium windows, doors, etc Copper pipes and filtings . Taps and valves Latchsets and locksets	50.01 25.99 13.96 10.04	7.25	38.75 27.15 20.95 13.15	6.47	55.23 18.97 14.94 10.86	8.17	47.20 25.60 14.19 13.01	7.24	22.30 46.66 20.14 10.90	7.69	50.12 25.02 15.80 9.06	7.93	42.79 28.74 17.10 11.37	7.20
7. Plumbing fixtures, etc. Toilet suites	24. 19 11. 69 13. 76 13. 39 24. 66 12. 31	3.95	23.26 9.55 13.85 17.71 18.83 16.80	3.34	22.13 11.07 15.60 15.07 27.39 8.74	3.50	22.83 11.51 16.16 19.03 21.71 8.76	3.42	21.94 8.84 15.38 17.22 28.01 8.61	4.59	23.72 12.80 14.48 18.28 25.61 5.11	2.74	23.16 10.49 14.50 15.98 23.82 12.05	3.74
8. Electrical installation materials Cable	52.87 31.95 15.18	1.53	60.28 27.72 12.00	1.66	49.73 37.58 12.69	1.81	65.27 25.74 8.99	1.37	55.74 31.78 12.48	1.76	59.27 29.41 11.32	1.61	56.20 30.90 12.90	1.63
9. Installed appliances Stoves Hot water services Heating systems	66.28 30.14 3.58	4.43	37.43 23.83 38.74	6.87	59.08 40.92	4.26	52.87 42.07 5.06	4.20	57.26 32.49 10.25	4.12	39.90 25.69 34.41	6.98	51.07 29.63 19.30	5.13
Plaster and plaster products Fibrous plaster sheet and products Plaster board Hard plaster	7.62 91.55 0.83	5.57	6.40 90.67 2.93	7.19	7.20 89.54 3.26	5.09	19.02 67.93 13.05	4.19	84.84 15.16	4.01	6.57 89.81 3.62	4.99	16.36 79.34 4.30	5.64
1. Miscellaneous materials Paint Glass Ceramic wall tiles Ceramic and vinyl floor tiles Plastic pipes and fittings Adhesives Insulation and building paper Silica-lime bricks Building stone	28.98 19.09 24.62 11.86 1.84 2.32 11.29	7.48	28.27 22.57 21.50 11.93 6.43 2.89 6.41	7.45	41.06 17.06 17.94 10.45 7.07 2.17 4.25	9.02	28.38 20.33 22.03 10.04 10.11 1.20 7.91	7.43	30.32 19.64 12.54 10.46 1.34 0.68 5.35 5.61	9.64	39.42 32.35 16.10 1.88 1.47 2.37 6.41	5.71	30.80 20.18 20.20 11.14 4.40 2.07 7.47 1.07 2.67	7.96

WHOLESALE PRICES AND PRICE INDEXES

WHOLESALE PRICE INDEX OF MATERIALS USED IN HOUSE BUILDING ALL GROUPS INDEX NUMBERS—SIX STATE CAPITAL CITIES

Period				State cap	ital cities			Weighted average of six State
,		Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	capital cities
196768		103.4	101.3	103.4	102.1	104.0	- 101.8	102.7
1968–69.	.	109.3	103.6	105.6	107.0	105.9	104.1	106.3
1969-70.		115.2	107.2	109.4	112.4	110.3	107.7	110.9
1970-71	·	119.8	112.3	115.2	116.7	113.9	114.3	115.7
1971–72.	-	126.1	118.9	124.8	124.8	121.1	120.7	122.7
1969-70-				İ			İ	
Јапиагу .	•	115.2	107.1	109.3	112.3	110.4	107.8	110.9
February .	•	115.7	107.5	109.9	112.6	110.4	108.0	111.3
March .		116.4	107.5	110.6	113.8	110.8	108.1	111.7
April	٠	116.9	107.9	110.8	114.1	111.3	109.1	112.2
May June	•	117.0 116.9	107.9 107.9	110.6 110.7	113.0 113.6	111.6 111.0	109.3 110.5	112.1 112.1
June	•	110.9	107.9	110.7	115.0	111.0	110.5	112.1
1970-71				_				
July	-	117.2	108.2	111.2	113.2	0.111	110.9	112.3
August	•	117.4	108.4	111.7	113.3	111.1	111.0	112.5
September .	•	117.4	108.8	112.1	114.2	111.0	111.1	112.7
October . November .	•	117.6	109.5 110.2	112.6 112.9	114.5 115.4	111.2	111.3 112.9	113.1 113.7
December .	•	118.0 118.3	110.5	113.0	115.5	111.7 113.4	113.1	114.2
Decomos:	•	110.5	*****	113.0	, ,,,,,,	115.4	****	114.2
January .		119.5	112.1	113.6	115.7	114.8	113.4	115.3
February .	٠	120.9	115.1	118.2	117.1	115.0	117.0	117.5
March .	• :	122.2	115.9	118.9	119.4	116.1	117.5	118.6
April	-	122.8 122.9	116.2 116.4	119.2 119.2	119.9 120.7	116.8	117.6 117.5	119.1 119.3
May June	٠	123.2	116.4	119.2	121.0	117.1 117.7	117.8	119.6
7th (•	125.2	110.0	117.3	121.0	117.7	117.0	117.0
1971-72-			l		l i			
July	٠	123.4	116.7	120.1	121.2	118.2	118.3	119.9
August .	٠	124. t	116.8	120.4	121.8	118.6	118.5 118.9	120.3
September October .	٠	124.8 125.3	117.3 117.8	· 121.3 122.0	122.5 122.9	119.5 119.5	118.9	121.0 121.4
November .		125.6	118.0	122.0	122.9	120.9	119.4	122.0
December .	•	126.2	118.6	123.4	124.7	121.1	120.0	122.5
	•			•				1
January .	•	126.0	119.0	123.7	124.7	121.5	120.2	122.7
February .	•	126.4	119.2	128.3	125.5	121.5	120.8	123.5
March .	•	126.8	119.7	128.4	126.4	121.8	121.9	123.9
April . May	•	127.9 128.1	120.6 121.1	128.5 128.8	126.8 127.8	123.1 123.4	122.2 122.5	124.8 125.2
June	•	128.0	121.6	129.2	128.8	123.4	126.3	125.5
	•	120.0	121.0	127.2	120.0	125.0	120.3	123.3
1972-73-					l			1
July .		128.7	122.6	130.8	129.9	124.3	127.1	126.5
August .	•	128.9	122.7	131.2	130.1	124.3	127.2	126.6
September .	•	129.6	123.0	131.8	130.8	124.5	127.2	127.1
October . November .	٠	133.2 133.3	123.2 124.1	131.8 131.7	131.3 131.5	124.7	127.2	128.4
December .	•	133.3	124.1	131.7	131.5	124.8 124.8	127.3 128.5	128.7 129.7
Developed .	•	"."."	1 125.0	1,71.9	133.0	124.0	120.3	1 127.7

⁽a) Figures are shown to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

WHOLESALE PRICE INDEX OF MATERIALS USED IN HOUSE BUILDING GROUP INDEX NUMBERS—SYDNEY (Base of each Index: Year 1966-67 = 100.0)(a)

ــــــــــــــــــــــــــــــــــــــ														
Period	1		Concrete mix, cement and sand	Cement products	Clay bricks, tiles, etc.	Timber, board and joinery	Steel products	Other metal products	Plumbing fixtures, etc.	Electrical instal- lation materials	Installed appliances	Plaster and plaster products	Miscel- laneous materials	All groups
1967–68 .	٠.	:	103.0	102.2	104.2	104.7	102.0	103.4	102.7	103.1	99.9	101.5	102.2	103.4
1968-69		:	107.0	108.2	108.4	115.4	104.4	107.7	102.3	104.5	99.7	101.5	103.7	109.3
1969-70 .		1	111.9	111.6	113.3	123.2	110.1	112.8	112.9	114.8	103.0	103.7	106.7	115.2
1970-71 .		:	119.3	121.7	117.5	126.7	116.9	115.4	117.0	114.7	107.0	108.3	112.4	119.8
1971-72 .	•	:	125.1	135.1	119.7	131.8	131.0	119.5	127.3	120.3	114.8	118.6	116.7	126.1
1970-71		·	1											
January.			122.3	125.4	117.2	125.1	115.9	116.4	116.5	114.1	106.4	107.8	112.0	119.5
February			124.1	126,5	117.8	127.3	117.0	115.3	120.9	112.2	109.5	108.1	112.9	120.9
March .		•	124.3	126.9	118.1	129.8	118.4	116.4	121.6	112.2	109.6	108.1	113.8	122.2
April .		•	124.3	126.9	118.4	130.2	118.8	116.4	121.6	113.5	109.6	113.7	114.3	122.8
May .		•	124.3	127.0	118.6	130.4	119.5	116.4	120.4	113.5	110.0	113.7	114.1	122.9
June .	٠	•	124.3	127.4	118.6	130.7	122.3	117.1	120.3	115.4	110.0	113.7	114.1	123.2
1971-72														
July	•		124.3	127.4	118.6	130.9	125.0	117.1	119.7	115.4	109.8	113.9	114.0	123.4
August .	•	•	125.5	127.4	118.6	131.5	125.9	118.0	119.8	117.8	112.7	113.9	115.2	124.1
September	•	•	125.6	128.8	118.6	131.5	128.6	119.9	122.7	117.8	115.1	114.2	113.9	124.8 125.3
October.	•	•	125.6	128.8	119.8	131.5	129.1	119.7	122.9	120.5	115.1	119.1	116.2 117.6	125.6
November	٠	•	125.6	129.7	119.8	130.9	129.6	119.6	129.6	120.5	115.1	120.2	117.6	125.0
December	•	•	125.6	138.5	119.8	131.0	129.1	119.6	129.5	120.5	115.1	120.2		
January			125.6	138.7	119.5	131.0	129.1	119.3	129.5	120.5	115.1	120.2	116.3	126.0 126.4
February	٠		126.3	138.7	120.2	131.2	130.1	119.3	128.7	120.5	116.0	120.3	117.4 117.4	126.4
March .	٠	•	125.9	139.0	120.2	131.8	133.4	119.3	128.7	120.5	116.0	120.3	117.4	120.8
April .	•	•	125.7	141.2	120.2	133.6	137.1	120.1	129.5	121.9 124.1	116.0 116.0	120.3 120.3	117.4	127.9
May .	•	•	124.6	141.2	120.5	133.5	137.1	120.1	134.5			120.3	117.5	128.0
June .	٠	٠	120.7	141.2	120.7	133.6	137.3	122.1	132.5	124.1	116.0	120.3	117.3	128.0
1972-73		•			.					124 1		100.2	121.0	100 7
July .	•	٠	119.9	141.2	119.7	134.9	138.7	122.9	131.3	124. i 124. i	114.4	120.3 120.3	121.8 121.9	128.7 128.9
August .	٠	•	117.2	141.2	120.4	135.5	138.7	123.9	130.8	124.1	114.4	120.3	124.0	129.6
September	•	٠	117.9	141.2	123.0	135.8	138.8	124.4	129 8	124 1	114.4	120.3	124.0	133.2
October.	٠	•	134.8	142.5	123.0	142.1	138.9	125.4	129.9	124.1	114.4	120.4	125.0	133.2
November	•	-	134.8	142.7	123.0	142.3	139.2	125.7	129.8	124.1	114.4	120.4	125.7	133.3
December	_ •	•	135.6	142.7	123.9	145.5	13 <u>9.</u> 2	125.6	130.3	164.1	114./	120.0	123.7	134.0

⁽a) Figures are shown to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

WHOLESALE PRICE INDEX OF MATERIALS USED IN HOUSE BUILDING GROUP INDEX NUMBERS—MELBOURNE (Base of each Index: Year 1966-67 = 100.0)(a)

Period	1		Concrete mix, cement and sand	Cement products	Clay bricks, tiles, etc.	Timber, board and joinery	Steel products	Other metal products	Plumbing fixtures, etc.	Electrical instal- lation materials	Installed appliances	Plaster and plaster products	Miscel- laneous materials	All groups
1967-68 .			100.0	104.0	102.4	99.6	101.5	104.1	100.9	103.4	100.0	102.0	103.2	101.3
1968-69 .			101.1	108.2	107.7	101.5	104.8	107.1	101.6	105.3	99.9	103.8	104.7	103.6
969-70 .			103.3	118.8	110.9	103.8	110.3	112.0	103.1	116.6	101.8	106.0	107.5	107.2
970-71 .			110.4	129.9	115.7	109.2	113.9	114.0	110.9	114.7	102.7	111.6	111.4	112.3
1971-72 .			122.0	138.2	123.5	114.5	126.4	119.4	120.5	119.6	104.3	119.2	116.5	118.9
970-71									•		!			
January.			111.3	135.9	114.2	107.5	113.1	115.2	109.8	114.1	102.8	111.4	111.5	112.1
February		·	111.9	136.6	115.7	113.8	114.0	116.2	114.4	112.0	103.4	111.4	113:0	115,1
March .			116.1	136.9	119.4	113.9	114.5	116.9	114.9	112.0	103.5	111.4	113.7	115.9
April .			117.6	135.6	119.9	114.0	114.8	115.6	114.9	112.5	103.1	115.8	114.1	116.2
May .			- 117.7	136.0	119.9	114.2	115.3	116.5	114.9	113.2	103.2	115.8	114.1	116.4
June .	•	•	118.2	135.9	119.9	114.3	117.4	116.3	114.4	114.8	103.2	115.8	114.1	116.6
971-72		ĺ				ĺ								
July .			118.3	137.0	119.9	113.9	120.8	116.7	114.4	114.8	103.3	115.8	114.1	116.7
August .			118.8	135.9	119.9	113.8	122.8	117.3	115.0	117.4	103.3	115.8	114.1	116.8
September			118.7	136.5	119.9	113.9	124.4	119.2	116.3	117.4	103.9	115.8	115.6	117.3
October.			118.7	137.6	119.9	113.9	124.5	118.8	115.5	119.7	103.8	120.0	116.9	117.8
November			118.7	137.2	119.9	113.9	124.7	119.0	119.9	119.7	104.3	120.3	116.9	118.0
December	•	•	118.7	138.4	125.3	113.9	124.9	119.5	119.9	119.7	103.8	120.3	116.0	118.6
January			124.4	138.5	126.2	113.9	125.0	119.8	120.8	119.7	103.8	120.3	116.0	119.0
February			125.2	138.7	126.0	113.9	125.7	120.9	121.2	119.7	103.8	120.3	116.3	119.2
March .			125.4	139,1	125.9	114.7	128.7	120.5	121.2	119.7	104.0	120.3	116.3	119.7
April .			125.6	139.8	126.2	115.8	131.6	120.5	123.8	120.9	105.5	120.3	116.4	120.6
May ,			125.6	140.0	126.4	116.0	131.8	120.5	128.7	123.4	106.1	120.3	118.6	121.1
June .		•	125.7	140.0	126.3	116.7	132.1	120.6	128.9	123.4	106.3	120.3	120.3	121.6
972-73-														
July .			126.9	140.4	126.2	118.8	131.8	122.5	128.9	123.4	106.1	120.4	120.7	122.6
August .			126.3	140.5	127.2	119.0	131.8	121.6	128.9	123.4	106.0	120.4	120.8	122,7
September 1		٠	126.9	140.4	127.1	119.3	132.1	122,4	128.9	123.4	106.0	120.4	122.2	123.0
October.		• 1	127.0	140.8	127.2	119.5	132.4	122.8	128.9	123.4	106.0	120.4	123.0	123.2
November			126.9	140.8	127.5	121.7	132.4	123.5	129.1	123.4	106.0	120.4	122.5	124.1
December			127.0	140.9	130.7	122.2	134.1	124.9	129.2	123.4	107.3	120.4	124.1	125.0

⁽a) Figures are shown to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

CLESALE PRICE INDEX OF MATERIALS USED IN MOUSE BUILDIN

WHOLESALE PRICE INDEX OF MATERIALS USED IN HOUSE BUILDING GROUP INDEX NUMBERS—BRISBANE

									200707(0)	1				
Period	đ		Concrete mix, cement and sand	Cement products	Clay bricks, tiles, etc.	Timber, board and joinery	Steel products	Other metal products	Plumbing fixtures, etc.	Electrical instal- lation materials	Installed appliances	Plaster and plaster products	Miscel- laneous materials	All groups
1967–68 .		•	100.8	100.9	104.2	105.7	102.2	103.5	101.3	102.8	98.3	101.0	103.7	103.4
196869	•		100.6	103.8	107.5	109.5	103.5	102.9	101.7	106.0	97.0	101.6	104.9	105.6
1969-70 .	•		105.0	107.0	113.9	114.0	107.7	102.9	109.4	115.8	100.7	103.6	105.2	109.4
1970-71 .	•	•	113.1	114.5	121.3	123.8	112.4	98.6	114.5	115.7	100.3	106.8	106.6	115.2
1971-72 .	٠	•	118.9	127.0	131.1	135.6	123.9	110.6	122.8	121.4	98.6	111.8	111.7	124.8
1970-71								İ	ļ]			
January	•		112.3	112.3	121.4	120.7	110.8	97.0	113.9	115.2	101.8	107.1	106.1	113.6
February			114.3	117.4	122.5	130.4	113.2	99.5	115.1	113.4	101.8	107.2	106.6	118.2
March			114.3	118.7	122.5	130.7	115.2	101.4	116.6	113.4	98.7	107.8	108.9	118.9
April .			114.3	118.8	122.5	130.8	115.5	103.5	117.1	114.6	98.7	108.1	109.0	119.2
May .			114.3	118.8	122.5	130.8	115.6	103.5	117.1	114.6	98.7	109.3	108.5	119.2
June .			114.3	119.2	122.8	130.8	117.9	103.5	117.4	116.6	98.7	108.5	108.7	119.5
1971-72								j.	ļ					
July .			114.3	119.4	122.8	130.9	121.0	106.8	117.1	118.8	98.7	108.5	108.7	120.1
August		•	114.3	119.4	122.8	131.0	122.2	108.6	116.5	118.8	98.9	108.5	108.7	120.4
September			114.3	120.8	129.3	131.0	122.6	109.0	118.4	118.8	100.2	108.5	108.8	121.3
October.			114.3	120.8	133.0	131.1	121.8	107.8	120.0	121.9	100.4	111.1	111.1	122.0
November			115.9	123.9	133.0	131.8	121.9	111.7	124.3	121.9	100.4	113.2	112.5	123.4
December	٠	•	115.9	123.9	133.0	131.8	121.9	111.7	124.3	121.9	100.7	. 113.2	112.5	123.4
January			122.4	123.9	133.0	131.8	121.9	111.7	124.3	121.9	100.7	113.2	112.5	123.7
February			123.8	133.1	133.0	141.4	122.8	111.7	124.3	121.9	100.7	113.8	112.7	128.3
March .			123.8	133.1	133.1	141.3	126.1	111.7	123.8	121.9	100.7	112.8	112.7	128.4
April .		·	123.8	135.0	133.1	141.4	127.9	111.4	125.1	121.9	94.4	112.8	112.5	128.5
May .			123.8	135.0	133.4	141.8	128.2	111.4	127.7	123.8	93.5	112.8	112.5	128.8
June .			120.5	135.1	133.4	142.0	128.3	113.4	127.7	123.8	93.5	112.8	115.3	129.2
1972-73								1		}	'''		,,,,,	
July .			117.6	136.2	133.4	146.8	128.8	113.4	127.7	124.9	93.5	112.8	114.1	130.8
August .			116.6	136.1	136.5	147.3	129.3	113.4	128.3	124.9	93.5	112.8	113.4	131.2
September		·	116.6	138.6	136.5	147.3	130.1	114.1	128.3	124.9	93.5	112.8	115.5	131.8
October.			112.8	139.8	136.7	147.3	130.7	114.1	128.3	124.9	93.5	112.8	115.6	131.8
November			109.9	139.8	137.1	147.3	130.5	114.4	128.3	124.9	93.5	112.8	115.9	131.7
December			111.5	139.9	137.3	147.3	131.4	114.5	128.3	124.9	94.0	112.8	116.2	131.9

⁽a) Figures are shown to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

WHOLESALE PRICE INDEX OF MATERIALS USED IN HOUSE BUILDING GROUP INDEX NUMBERS—ADELAIDE

Period	:	Concrete mix, cement and sand	Cement products	Clay bricks, tiles, etc.	Timber, board and joinery	Steel products	Other metal products	Plumbing fixtures, etc.	Electrical instal- lation materials	Installed appliances	Plaster and plaster products	Miscel- laneous materials	All groups
1967-68 1968-69	:	100.4 105.3	101.5 106.0	104.3 109.0	101.9 110.3	103.5 106.2	103.1 102.5	101.7 101.4	104.0 106.0	99.7 99.7	100.0 100.4	101.6 105.6	102.1 107.0
1969-70		108.2	109.5	113.5	116.9	111.0	109.7	109.6	117.3	103.8	101.2	112.1	112.4
1970-71		110.0	120.3	121.1	119.9	116.4	111.8	117.5	114.7	105.9	104.8	113.8	116.7
1971–72		119.1	127.9	128.6	127.5	128.9	122.2	127.7	118.8	110.2	115.1	119.6	124.8
1970-71]					
January		109.2	121.4	119.6	118.4	115.0	111.8	116.1	114.1	105.6	104.3	113.3	115.7
February .		109.3	122.6	120.0	120.4	115.5	115.6	118.6	111.8	106.1	105.7	114.3	117.1
March		109.8	123.2	124.8	123.4	117.7	117.0	121.0	111.8	106.5	106.1	115.4	119.4
April		110.0	123.2	124.8	124.4	118.0	117.0	121.0	112.7	106.8	108.7	115.1	119.9
May		113.4	123.2	125.7	125.5	118.0	117.0	121.0	112.7	106.8	108.9	115.8	120.7
June 1971–72—		113.4	123.2	125.7	125.5	122.0	117.0	121.0	114.3	106.8	108.9	115.8	121.0
July		113.4	123.2	125.7	125.5	125.3	117.0	121.0	114.3	106.1	108.9	115.8	121.2
August		113.9	123.2	125.7	125.5	126.0	119.7	122.8	117.1	107.4	108.9	118.0	121.8
September .		113.9	124.1	125.7	125.5	127.7	123.0	124.4	117.1	110.6	110.4	118.1	122.5
October		114.9	124.1	125.7	126.0	127.8	123.0	124.2	118.9	110.6	114.5	118.1	122.9
November .		120.1	124.7	129.5	126.5	127.8	123.2	128.7	118.9	110.6	114.7	118.3	124.3
December .		120.5	124.7	130.2	126.7	127.8	123.2	128.6	118.9	110.6	115.3	119.3	124.7
January, .		121.0	124.7	130.2	126.7	128.0	123.2	128.6	118.9	110.8	115.3	119.5	124.7
February .		121.3	132.9	130.2	126.7	128.5	123.2	128.6	118.9	111.0	118.5	119.5	125.5
March		121.3	132.9	130.2	129.5	128.7	122.3	128.6	118.9	111.0	118.5	119.5	126.4
April		122.6	133.5	130.2	129.5	131.9	122.3	128.6	118.9	110.6	118.5	119.5	126.8
May		122.7	133.5	130.2	130.2	133.4	122.3	134.3	122.5	111.5	118.7	124.7	127.8
June		123.9	133.5	130.2	132.0	133.4	124.8	134.3	122.5	111.5	118.7	125.0	128.8
1972-73					l :								
July		124.6	134.1	136.0	132.7	133.4	124.5	133.8	122.5	111.5	118.7	125.0	129.9
August	•	125.1	134.1	136.0	132.9	133.4	125.0	133.8	122.5	111.4	118.8	125.0	130.1
September .		125.1	134.1	136.0	134.6	134.5	125.0	133.9	122.5	111.4	118.8	125.4	130.8
October	•	125.5	134.7	136.0	135.4	134.6	125.7	133.9	122.5	111.4	118.8	126.3	131.3
November .	• •	126.1	134.7	136.0	135.5	134.7	126.4	133.9	122.5	111.6	118.8	127.5	131.5
December .		129.0	134.7	136.0	140.5	134.7	126.9	133.9	122.5	112.3	118.8	128.0	133.6

⁽a) Figures are shown to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

HOLEMALE PRICE INDEX OF MATERIALS USED IN HOUSE BUIL

WHOLESALE PRICE INDEX OF MATERIALS USED IN HOUSE BUILDING GROUP INDEX NUMBERS—PERTH

Perioc	i		Concrete mix, cement and sand	Cement products	Clay bricks, tiles, etc.	Timber, board and joinery	Steel products	Other metal products	Plumbing fixtures, etc.	Electrical instal- lation materials	Installed appliances	Plaster and plaster products	Miscel- laneous materials	Ail groups
196768 .			102.3	104.5	103.5	105.8	101.6	105.3	101.3	103.3	101.4	103.0	103.5	104.0
1968-69		,	102.8	106.5	106.2	107.5	106.2	107.5	102.7	105.2	101.1	107.1	104.7	105.9
1969-70 .			105.3	109.1	111.4	111.1	110.8	118.4	108.1	115.1	102.6	109.4	107.7	110.3
1970-71 .	· ·		110.6	113.8	118.5	115.5	115.5	115.4	109.0	115.5	102.8	109.8	110.2	113.9
1971-72 .	•		117.2	121.9	129.5	121.3	128.8	119.7	114.6	120.7	107.5	110.6	117.7	121.1
1970-71-								Ì						
January		.	112.8	115.4	119.5	117.5	114.4	113.7	108.3	115.4	102.9	110.1	110.8	114.8
February		Ţ,	113.7	115.7	119.5	117.5	115.5	112.8	108.4	113.3	102.9	110.1	112.0	115.0
March	Ė	· i	114.1	117.0	119.5	119.9	117.4	114.4	108.5	113.3	104.0	110.1	112.2	116.1
April .			114.1	117.0	124.0	120.1	117.7	114.4	108,5	113.3	104.0	110.1	110.9	116.8
May .			114.1	117.1	125.6	120.1	117.7	114.5	108.5	113.3	103.8	110.1	110.9	117.1
June .			114.1	120.5	125.6	119.8	122.8	114.6	108.5	115.2	104.8	110.1	111.0	117.7
1971-72-	-	- 1							1				1	
July .		.	114.1	120.6	125.6	120.6	125.6	114.9	108.7	115.3	105.9	110.1	111.1	118.2
August		.	114.1	120.6	125.7	120.7	125.3	116.1	108.9	117.6	105.9	110.1	113.3	118.6
September			114.4	120.6	125.7	121.5	126.6	119.4	1134	117.6	105.9	110.1	115.8	119.5
October.			115.2	120.2	126.1	120.7	127.1	119.5	111.3	121.4	106.5	110.1	115.8	119.5
November			115.2	120.5	131.1	120.9	126.4	120.6	113.9	121.4	107.7	110.1	119.0	120.9
December	•		115.2	120.5	131.1	120.9	126.6	121.1	116.0	121.4	107.7	110.1	118.8	121.1
January			119.7	120.5	131.3	121.0	126.8	120.9	116.0	121.4	108.0	110.1	118.8	121.5
February	·		119.7	120.5	131.3	120.7	128.0	120.9	116.0	121.4	108.5	110.1	118.8	121.5
March .	Ĭ		119.7	120.5	131.3	120.7	129.8	120.8	116.0	121.4	108.6	111.6	119.8	121.8
April .		Ì	119.7	125.9	131.7	122.6	133.8	120.4	117.8	121.4	108.6	111.6	119.9	123.1
May .			119.9	125.9	131.7	122.6	134.9	120.4	119.7	123.9	108.3	111.6	120.4	123.4
June .	Ĭ	i i	119.9	125.9	131.7	122.8	134.9	121.4	119.8	123.9	108.3	111.6	120.9	123.6
1972-73	•	- 1											1	
July ,		٠, ا	119.9	125.9	131.7	123.9	135.1	122.0	120.0	123.9	111.0	111.6	123.1	124.3
August .			119.9	126.2	131.7	123.9	135.0	122.3	120.0	123.9	111.1	111.6	123.1	124.3
September			119.9	126.2	131.7	124.1	135.0	122.3	120.0	123.9	111.1	111.6	124.6	124.5
October		i.	119.3	126.9	131.7	124.1	134.8	122.5	121.0	123.9	111.1	113.3	124.6	124.7
November			119.3	126.9	131.7	124.2	135.1	122.7	121.2	123.9	110.2	113.3	125.3	124.8
December		٠.١	119.3	126.9	131.7	l 124.3 i	135.3	123.0	121.4	123.9	110.0	113.3	125.4	124.8

WHOLESALE PRICE INDEX OF MATERIALS USED IN HOUSE BUILDING GROUP INDEX NUMBERS—HOBART (Base of each Index: Year 1966-67 = 100.0)(a)

Period		Concrete mix, cement and sand	Cement products	Clay bricks, tiles, etc.	Timber, board and joinery	Steel products	Other metal products	Plumbing fixtures, etc.	Electrical instal- lation materials	Installed appliances	Plaster and plaster products	Miscel- laneous materials	All groups
196768		104.8	100.9	104.6	100.8	100.9	103.3	101.9	103.5	100.1	100.2	102.3	101.8
1968-69		108.0	105.3	109.6	102.8	104.0	102.5	104.5	105.9	99.9	104.6	103.1	104.1
1969-70		109.1	110.4	111.7	105.4	110.4	108.3	115.8	118.2	100.9	105.3	110.0	107.7
1970-71		116.0	114.6	120.6	113.9	116.5	113.7	123.8	115.9	102.5	108.1	115.5	114.3
1971–72	•	123.6	124.2	123.8	120.3	129.2	117.1	132.8	120.9	105.8	113.5	123.3	120.7
1970-71													
January		117.8	113.4	121.6	111.7	115.6	113.7	123.1	115.3	102.0	107.5	114.5	113.4
February .		117.8	118.9	122.0	119.1	115.3	117.6	124.0	113.0	102.2	107.5	117.0	117.0
March		118.9	118.9	122.0	118.7	119.2	118.2	126.6	113.0	103.8	107.6	117.2	117.5
April		118.9	118.9	120.5	118.7	119.4	118.3	125.6	114.0	103.8	111.5	117.3	117.6
May		118.9	119.6	120.5	118.7	119.5	116.5	125.9	114.9	103.0	111.5	117.4	117.5
June		118.9	119.6	120.5	118.8	122.0	116.7	125.9	116.0	103.0	111.5	118.4	117.8
1971-72					ļ	+			1				
July		118.9	119.6	120.9	119.2	124.7	116.4	125.9	116.7	103.7	111.5	119.4	118.3
August		120.8	119.6	120.8	119.2	125.4	116.4	126.8	119.0	104.4	111.5	119.4	118.5
September .		120.8	119.7	120.8	119.2	126.4	116.4	128.8	119.0	106.3	111.5	121.3	118.9
October		120.8	120.3	121.5	119.5	127.2	116.5	129.9	121.4	105.9	114.1	122.1	119.4
November .		120.8	123.1	121.9	119.6	127.4	117.1	133.5	121.0	105.2	114.1	123.3	119.9
December .		120.8	123.1	121.9	119.7	127.9	117.1	134.2	121.0	105.2	114.1	123.3	120.0
January .		120.8	123.1	121.9	120.0	128.2	117.1	134.2	121.0	105.2	114.1	123.9	120.2
February .		121.4	124.2	126.1	120.0	129.2	117.1	134.4	121.0	106.0	114.1	123.9	120.8
March		129.4	125.8	126.1	120.0	133.1	117.1	134.4	121.0	106.5	114.1	123.9	121.9
April , .		129.4	127.4	126.1	120.0	133.8	118.2	135.2	121.5	107.0	114.1	123.9	122.2
May		129.5	128.0	326.1	120.0	133.7	118.2	136.2	123.9	107.2	114.2	127.8	122.5
June		129.5	136.1	131.1	127.0	133.8	117.5	139.7	123.9	107.2	114.2	127.9	126.3
1972-73								ŀ					
July		129.5	136.1	131.1	129.1	133.8	117.5	139.7	123.9	107.2	114.2	127.9	127.1
August		129.5	137.3	131.1	129.1	133.7	116.7	140.1	123.9	107.2	114.2	128.9	127.2
September .		129.5	137.3	131.1	129.3	133.8	116.7	133.1	124.5	107.2	114.2	130.0	127.2
October .		129.5	137.3	131.1	129.3	133.9	116.7	133.1	124.5	107.2	114.2	130.7	127.2
November .		129.5	137.3	131.1	129.3	133.9	116.7	136.2	124.5	107.2	114.2	130.8	127.3
December .		129.5	137.3	141.5	129.4	134.7	117.5	136.6	124.5	107.2	114.2	131.1	128.5

⁽e) Figures are shown to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

WHOLESALE PRICE INDEX OF MATERIALS USED IN HOUSE BUILDING GROUP INDEX NUMBERS—WEIGHTED AVERAGE OF SIX STATE CAPITAL CITIES (Base of each Index: Year 1966-67 = 100.0)(a)

						(Dade of the	4 4114471 14	4/ 1700-07	<u> </u>	 				
Period	1		Concrete mix, cement and sand	Cement products	Clay bricks, tiles, etc.	Timber, board and joinery	Steel products	Other metal products	Plumbing fixtures, etc.	Electrical instal- lation materials	Installed appliances	Plaster and plaster products	Miscel- laneous materials	All groups
1967-68 .			101.6	102.8	103.6	103.0	101.9	103.9	101.7	103.3	100.0	101.7	102.9	102.7
196869			103.8	107.0	107.8	108.6	104.8	106.3	102.0	105.2	99.7	103.0	104.5	106.3
1969-70 .			107.1	112.6	112.4	113.5	110.0	111.8	108.7	115.8	102.2	105.1	107.4	110.9
1970-71 .			113.4	121.8	118.0	118.5	115.0	112.4	113.6	115.0	103.8	109.4	111.0	115.7
1971-72			121.2	132.0	124.5	124.8	127.9	118.5	122.6	120.2	107.4	116.9	116.4	122.7
1970-71														
January.		٠,	114.8	124.7	117.6	117.2	113.9	112.5	112.9	114.5	103.9	109.2	110.9	115.3
February			115.9	126.2	118.3	121.4	115.1	113.0	115.9	112.5	105.0	109.4	112.1	117.5
March .		- 1	117.2	126.9	119.8	122.8	116.5	114.2	116.7	112.5	104.9	109	113.0	118.6
April .		·	117.6	126.5	120.9	123.1	116.9	114.2	116.8	113.3	104.8	113.	113.0	119.1
May .			118.0	126.7	121.4	123.3	117.2	114.4	116.4	113.5	104.9	113.3	112.9	119.3
June .			118.1	127.3	121.4	123.4	120.2	114.6	116.2	115.3	105.0	113.2	113.0	119.6
1971-72-	•	•			1		120/2			2,2.0	*****		115.0	117.0
July			118.1	127.7	121.4	123.5	123.2	115.2	116.0	115.6	105.1	113.3	113.0	119.9
August .			118.7	127.4	121.4	123.7	124.3	116.3	116.3	117.8	106.0	113.3	113.9	120.3
September			118.8	128.3	122.0	123.8	125.9	118.3	118.5	117.8	107.3	113.5	115.1	121.0
October.	·	·	119.1	128.6	122.8	123.8	126.1	118.0	118.5	120.5	107.4	117.2	115.8	121.4
November			119.8	129.3	124.2	123.7	126.2	118.8	123.3	120.5	107.7	117.9	117.1	122.0
December		,	119.9	132.1	125.6	123.8	126.1	119.0	123.7	120.5	107.5	117.9	116.9	122.5
January			123.0	132.2	125.8	123.8	126.2	118.9	123.9	120.5	107.6	117.9	116.5	122.7
February	•	•	123.6	134.3	126.0	125.0	127.1	119.2	123.8	120.5	107.9	118.2	117.0	123.5
March .	•	•	123.8	134.5	126.0	123.6	127.1	119.2	123.7	120.5	107.9	118.2	117.1	123.3
April .	٠	•	123.9	136.6	126.2	126.8	132.9	119.2	125.2	121.3	108.0	118.3	117.1	123.9
May .	•	•	123.6	136.7	126.4	127.0	133.3	119.2	129.3	121.3	108.0	118.3	117.2	124.8
June .	•	•	122.3	136.8	126.4	127.6	133.5	120.5	128.8	123.7	108.3	118.3	119.4	
1972-73-	•	•	122.3	130.6	120.3	127.0	133.3	120.5	120.0	123.7	100.5	110.3	119.4	125.5
July .			122.2	137.2	126.6	129.5	133.9	121.3	128.4	123.8	108.1	118.3	121.0	126.5
August .	•	•	121.2	137.2	127.4	129.3	133.9	121.5	128.3	123.8	108.1	118.4		126.5 126.6
September	•	•	121.5	137.6	128.3	130.2	133.9	122.0	127.9	123.9	108.1	118.4	121.0	126.6
October	•	•	125.9	137.0	128.4	130.2	134.5	122.5	127.9	123.9	108.1		122.6	
November	٠	•	125.9 125.7		128.4	132.4				123.9		118.6	123.2	128.4
	•	•		138.5			134.6	122.9	128.2		108.0	118.6	123.4	128.7
December	•	•	126.4	138.5	129.7	134.8	135.3	123.4	128.4	123.9	l 108.6	118.7	124.1	129.7

⁽a) Figures are shown to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

. 10 Wholesale Price Index of Metallic Materials used in the Manufacture of Eabricated Metal Products

1. General

This index, relating to important metallic materials used in the manufacture of fabricated metal products, was introduced in December 1972. In addition to constituting a further step in the publication of an expanded range of wholesale price indexes, this index and the Wholesale Price Index of Copper Materials used in the Manufacture of Electrical Equipment (described on page 75) have been designed as a modern replacement for the metals components of the Wholesale Price (Basic Materials and Foodstuffs) Index.

2. Scope and composition

This index includes important metallic materials selected and combined in accordance with a weighting pattern reflecting value of usage as reported at the 1968-69 Census of Manufacturing Establishments for establishments classified to the Fabricated Metal Products Sub-division of Manufacturing Industry (Australian Standard Industrial Classification Sub-division 31).

Index numbers are compiled and published for four groupings of items and for the All Groups combination. The materials have been grouped under the headings Iron and Steel, Aluminium, Copper and Brass, and Other Metallic Materials.

The composition and weighting pattern of the index is given below.

WHOLESALE PRICE INDEX OF METALLIC MATERIALS USED IN THE MANUFACTURE OF FABRICATED METAL PRODUCTS COMPOSITION AND WEIGHTING PATTERN AS AT REFERENCE BASE YEAR: 1968-69

	Percentage c	ontribution of
Group and item	Item to group index	Group to Al
l. Iron and steel		83.2
Pig iron	0.5	
Steel bar, flats, rounds, squares and plate (excluding stainless steel)	29.8	
Stainless steel	5.4	
Steel sheet and strip (other than stainless steel and timplate)	23.1	
Tinplate	9.7	į.
Wire rod	1.7	
Steel angles, channels, joists, beams and other structural sections .	11.6	i
Uncoated coiled steel wire (round, strip and sections)	8.8	1
Coated (galvanised) coiled steel wire (round, strip and sections)	4.5	4
Ferrous pipes and tubes	2.7	
Forgings and castings of iron and steel	1.8	
Electrodes	0.4	•
2. Aluminium		8.9
Aluminium and alloy refinery shapes	14.0	***
Aluminium and alloy sections (excluding wire)	66.3]
Aluminium and alloy sheet, plate, strip, circles, slugs, foilstock, etc.	0.8	1
Aluminium and alloy castings	18.9	1
3. Copper and brass		5.7
Copper and alloy refinery shapes	5.3	
Copper and alloy sections (excluding wire)	27.9	
Copper and alloy sheet, plate, strip, circles, slugs, foilstock, etc.	1.2	
Copper and alloy single wire and wire drawn from rod	1.6	1
Brass sections (excluding wire)	36.8	1 .
Brass sheet, plate, strip, circles, slugs, foilstock, etc.	3.6	1
Brass refinery shapes	23.6	1
	. ====	1
4. Other metallic materials		2.2
Zinc and alloy refinery shapes	9.8	j
Zinc and alloy castings	13.4	1
Silver	76.8	

3. Base period and method of calculation

The reference base of the index is the year 1968-69 = 100.0. The index is a fixed weights index and is calculated by the method known as 'the weighted arithmetic mean of price relatives.'

4. Prices

Prices for each of the items relate to representative goods of fixed specification collected from a selection of representative sources. In each case, these specifications are sufficiently detailed to ensure that the price changes incorporated in the indexes are measured, as far as possible, on the basis of constant quality.

The price series used are obtained monthly, by mail collection, from major Australian manufacturers of the relevant materials. In the main prices are collected as at the mid-point of each month.

The prices collected are, as far as possible, those normally charged to representative manufacturers for goods delivered into their stores.

5. Index numbers

The index has been compiled for each month from July 1968, and for financial years from 1968-69. Index numbers for financial years are simple averages of the relevant monthly index numbers. Index numbers for each group and all groups are given below. In interpreting movements in the index, particularly those from month to month, it should be noted that changes frequently occur in an uneven fashion over time. Changes in index numbers for individual months should not be interpreted in isolation and without reference to changes over longer periods. Figures are published to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

Current index numbers are published monthly in Wholesale Price Indexes of Metallic Materials (Reference No. 9.10).

WHOLESALE PRICE INDEX OF METALLIC MATERIALS USED IN THE MANUFACTURE OF FABRICATED METAL PRODUCTS—GROUP AND ALL GROUPS INDEX NUMBERS

(Base of each Index: Year 1968-69=100.0)(a)

Other Iron and Copper and metallic All groups Period Aluminium steel brass materials 1968-69 . 100.0 100.0 100.0 100.0 100.0 1969-70 . 104.2 122.5 102.2 93.8 104.8 1970-71 . 106.7 104.5 106.5 90.9 106.2 106.8 106.2 1971-72 . 116.2 83.6 114.1 1968-69--98.7 99.5 92.4 July 114.3 98.7 98.7 99.7 92.4 109.1 98.6 August 98.7 99.7 92.8 109.6 September 98.7 98.9 100.0 93.8 99.9 October 98.7 101.3 98.7 98.9 93.8 November 100.0 98.9 97.6 December 100.0 100.2 98.9 100.9 100.0 101.7 100.9 January 100.8 February 101.2 100.0 103.3 94.0 101.1 95.1 101.3 100.0 103.3 101.1 March ٠ 93.1 April . 101.3 100.I 106.1 101.3 93.2 May 101.3 100.1 109.3 101.5 113.5 88.2 June 101.4 101.2 101.8

⁽a) Figures are published to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

WHOLESALE PRICE INDEX OF METALLIC MATERIALS USED IN THE MANUFACTURE OF FABRICATED METAL PRODUCTS—GROUP AND ALL GROUPS INDEX NUMBERS—continued

	Peri	ođ			Iron and steel	Aluminium	Copper and brass	Other metallic materials	All groups
1969-70				1					
July .					101.4	101.2	112.2	87.2	101.7
August	•	•	•		101.4	101.2	117.7	88.4	102.1
September	•	•	•	:	102.1	101.2	121.6	93.4	103.0
October	:	:	•		102.5	101.2	117.6	96.3	103.1
November		÷	•	:	103.0	101.2	120.2	99.2	103.7
December		:	:		103.0	101.6	125.1	94.2	103.9
January					105.6	101.6	126.4	96.9	106.2
February					106.1	103.5	124.6	98.2	106.8
March				.	106.1	103.5	128.4	97.7	107.0
April .					106.2	103.5	130.9	96.9	107.2
May .					106.4	103.5	126.4	89.5	106.9
June .	٠		٠		106.4	103.6	118.5	88.6	106.4
1970-71							<u> </u>	_	
July .	•			•	106.4	103.6	113.6	90.4	106.2
August	•	•	•	•	106.4	103.6	112.4	94.6	106.3
September			•	•	105.9	103.5	109.0	95.3	105.6
October*	•	•	•	•	105.9	104.2	107.2	93.1	105.6
November		•	•	•	105.9	104.4	104.9	93.0	105.5
December	•	٠	•	٠,	105.9	104.4	102.3	88.8	105.2
January			•	-	105.9	105.1	102.7	88.7	105.3
February	٠	•	•	٠ ا	106.1	105.1	102:1	87.1 91.6	105.3
March	•	•	٠	٠,	106.2	105.1	103.2		105.6
April .	•	•	•	٠,	106.3 107.2	105.1 105.2	108.2 107.5	91.8 89.6	106.0 106.6
May . June .	:	•	:		112.8	105.2	104.8	87.5	111.1
1971-72									
July .					113.4	105.3	106.1	89.5	111.7
August	Ċ	•	·		113.6	106.0	109.0	88.7	112.1
September				i i	113.8	106.7	108.5	82.8	112.1
October	·				113.8	107.7	106.8	78.8	112.3
November	Ċ				113.8	107.7	106.7	78.0	112.1
December					113.8	107.7	105.1	80.2	112.0
January					113.8	106.8	105.0	82.5	112.0
February					117.4	106.8	105.3	83.0	115.0
March		٠,			118.9	106.6	105.6	83.1	116.2
April .		•		٠,	120.2	106.6	105.5	84.9	117.4
Мау .					121.1	107.0	105.4	85.8	118.1
June .	٠	•	٠	٠	121.1	107.0	105.2	86.5	118.2
1972-73									
July	4		•		121.1	107.1	105.1	89.5	118.3
August	•	•	٠	٠ إ	121.2	107.1	105.2	97.3	118.5
September	•	•	•	•	121.2	107.1	104.8	93.9	118.4
October	•	•	٠	•]	121.5	108.2	102.5	96.0	118.7
November		•	, •	•	121.5	108.2	102.5	95.9	118.7
December	•	•	•	•	121.6	108.3	102.5	99.0	118.9

⁽a) Figures are published to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

Wholesale Price Indexes of Copper Materials used in the Manufacture of Electrical Equipment

1. General

This special purpose measure was introduced in December 1972. In addition to constituting a further step in the publication of an expanded range of wholesale price indexes, it has been designed to supplement the Price Index of Materials used in the Manufacture of Fabricated Metal Products in providing a replacement for the metals components of the Wholesale Price (Basic Materials and Foodstuffs) Index.

2. Scope and composition

The composition and weighting of these indexes was determined on the joint advice of the Electricity Supply Association of Australia and the Australian Electrical Manufacturers' Association, whose members use measures of this type for price adjustment of important contracts.

Four copper materials have been combined into indexes for five separate activities of electrical equipment manufacturing. The selected activities are:

- (a) Electric motors and motor control equipment manufacturing,
- (b) High voltage and low voltage switchgear manufacturing,
- (c) Distribution transformers manufacturing,
- (d) Power transformers manufacturing,
- (e) General transformers manufacturing.

3. Base period and method of calculation

Each of the indexes is a fixed weights index compiled on the reference base 1968-69 = 100.0 using the method known as the 'weighted arithmetic mean of price relatives.'

4. Prices

Prices for each of the items relate to representative goods of fixed specification collected from a selection of representative sources. In each case, these specifications are sufficiently detailed to ensure that the price changes incorporated in the indexes are measured, as far as possible, on the basis of constant quality.

The price series used are obtained monthly, by mail collection, from major Australian manufacturers of the relevant materials. In the main prices are collected as at the mid-point of each month.

The prices collected are, as far as possible, those normally charged to representative manufacturers for goods delivered into their stores.

5. Index numbers

The index has been compiled for each month from July 1968, and for financial years from 1968-69. Index numbers for financial years are simple averages of the relevant monthly index numbers. Index numbers for each group and all groups are given on pages 76-77. In interpreting movements in the index, particularly those from month to month, it should be noted that changes frequently occur in an uneven fashion over time. Changes in index numbers for individual months should not be interpreted in isolation and without reference to changes over longer periods. Figures are published to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

Current index numbers are published monthly in Wholesale Price Indexes of Metallic Materials (Reference No. 9.10).

6. Weighting pattern

The weighting patterns for the selected activities are as follows:

		Proportions of value of usage in the manufacture of—								
Copper materials			Electric motors and motor control equipment	High voltage and low voltage switchgear	Distribution transformers	Power transformers	General transformers			
· · · · · · · · · · · · · · · · · · ·			Per cent	Per cent	Per cent	Per cent	Per cent			
Busbar Paper covered strip . Polyvinyl chloride cable Enamelled winding wire	:	:	15 26 59	84 11 5	35 65	4 95 1	30 8 2 60			

WHOLESALE PRICE INDEXES OF COPPER MATERIALS USED IN THE MANUFACTURE OF ELECTRICAL EQUIPMENT

INDEX NUMBERS FOR SELECTED ACTIVITIES

				C	opper materia	ls used in the n	nanufacture of	
				Electric motors and motor control equipment	High voltage and low voltage switchgear	Distribution transformers	Power transformers	General transformer
1968-69 .				100.0	100.0	100.0	100.0	100.0
1969-70 .				114.9	124.3	115.0	123.0	116.4
1970-71 .				104.0	105.7	101.3	100.3	103.0
1971–72 .	•	•	•	104.8	104.9	101.3	95.2	104.0
1968-69-							İ	
July .				94.6	92.5	94.2	92.0	94.1
August				94.6	92.5	94.2	92.0	94.1
September				94.6	92.5	94.2	92.0	94.1
October				95.4	93.1	95.4	93.7	95.0
November				95.5	93.8	94.8	92.5	95.0
December			•	95.8	95.4	96.6	97.3	96.0
January	_			97.0	96.8	98.1	100.9	97.0
February				104.5	104.9	103.6	103.1	104.2
March		•		104.5	104.9	103.6	103.1	104.2
April .	·	•		105.5	107.3	106.3	108.8	106.1
May .	·			107.3	110.9	107.9	109.8	108.6
June .	·		·	110.7	115.3	111.0	114.7	111.7

⁽a) Index numbers are published to one decimal place to avoid distortions that would occur in rounding off the index numbers to the pearest whole number.

WHOLESALE PRICE INDEXES OF COPPER MATERIALS USED IN THE MANUFACTURE OF ELECTRICAL EQUIPMENT INDEX NUMBERS FOR SELECTED ACTIVITIES—continued

					c	opper material	s used in the n	nanufacture of	
					Electric motors and motor control equipment	High voltage and low voltage switchgear	Distribution transformers	Power transformers	General transformers
1969-70	_								
July .					110.6	114.3	110.1	113.3	110.8
August					113.6	119.5	114.9	121.7	114.9
September	٠				116.5	124.6	115.7	119.2	118.0 .
October	•				112.0	119.5	111.1	117.7	112.5
November			•	•	113.2	121.9	113.7	122.3	114.5
December	•	•			116.2	127.0	117.0	126.7	118.3
_						'			
January		•	•	٠	116.4	128.4	116.8	126.3	118.7
February	٠	•	٠	•	115.2	126.0	115.3	124.3	116.9
March	٠	•	٠	•	117.1	129.7	118.5	129.6	119.9
April .	٠		•	•	119.2	132.5	119.6	130.3	121.7
May .	•	•	•	٠	117.3	128.8	116.9	126.3	118.8
June .	٠	•	•	•	111.8	118.8	110.3	117.6	111.4,
						ļ			
1970-71							40.5		
July .	•	•	٠	•	108.7	113.6	106.5	112.0	107.5
August	•	•		•	106.3	111.8	103.4	107.1	105.3
September	٠	•	•	٠	104.0	107.9	100.3	102.1	102.4
October	٠	•	•	٠	102.1	106.1	99.5	101.1	101.4
November	•	•	•	•	107.1	105.4	102.9	94.8	105.7
December	٠	•	•	٠	103.2	102.3	98.6	93.1	101.1
_					١				
January	٠	•	•	•	103.1	101.8	98.8	93.7	101.0
February	•	•	•	•	102.1	101.4	98.8	93.7	100.9
March	•		•	•	102.1	101.4	101.1	99.9	101.4
April .	٠		٠	•	102.9	105.7	103.0	105.3	103.4
May .	•	•	-	•	102.9	105.7	102.2	103.2	103.3
June .	•	•	•	•	102.9	105.5	100.0	97.1	102.7
1971-72									
July .			_		102.7	104.2	100.9	99.4	102.4
August	·		· ·		103.3	107.3	100.3	98.0	103.4
September		-			104.7	106.8	101.5	96.7	104.6
October				· ·	104.6	106.6	100.1	92.9	104.2
November			-		104.6	106.6	100.0	92.6	104.2
December					104.2	104.1	99.6	91.5	103.2
					!				l
January					104.1	103.5	99.9	92.2	103.0
February			,		104.1	103.5	100.7	94.4	103.2
March					105.1	103.9	101.6	97.0	103.5
April .					105.3	103.3	104.0	97.0	105.6
May .					107.6	104.3	103.6	95.7	105.6
June .	٠	•	٠	•	107.5	104.2	103.1	94.5	105.5
1972-73-					İ]			1
July .					107.5	104.2	102.6	93.2	105.4
	•	•	•	•	107.5	104.2	102.6	93.2	105.4
August September	•	•	•.	•	107.4	104.2	102.6	93.2	105.4
October	•	•	•	•	107.4	109.0	102.6	93.4	107.1
November	•	•	•	•	108.3	109.0	102.6	93.4	107.1
December	•	•	٠	•	108.0	108.9	102.6	93.4	107.1
Territor.	٠	•	•	•	100.0	100.7	1 102.0) JJ.4	10/.1

⁽a) Figures are shown to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

CHAPTER 3. WAGES AND HOURS

Rates of wage and hours of work

1. General

The collection of data for minimum rates of wage in the various occupations in each State was first undertaken by this Bureau in 1913. Particulars were ascertained primarily from awards, determinations and collective industrial agreements under Commonwealth and State Acts and related to the minimum wage prescribed. In those cases where no award, determination or registered collective agreement was in force the ruling union or predominant rate of wage was ascertained from employers and secretaries of trade unions. This applied mainly in the earlier years; in recent years nearly all occupations included have been covered by awards, etc. In a few cases occupations covered by unregistered collective agreements have been included where such agreements are dominant in the industries to which they refer. From the particulars so obtained, indexes of 'nominal' (i.e. minimum) weekly wage rates were calculated for a number of industry groups until the end of 1959. The index for each industry group was the unweighted average of wage rates for selected occupations within the group. These industry indexes were combined into an aggregate index by using industry weights as current in or about 1911.

Results were first published for 1913 in Labour Report No. 2, pages 28-43. Within a few years the scope of these indexes was considerably extended (see Labour Report No. 5, pages 44-50). On the basis then adopted, weighted average minimum weekly and hourly wage rates and hours of work were published quarterly from September 1917 to June 1959 in the Quarterly Summary of Australian Statistics, and these were summarised annually in the Labour Report. Less detailed particulars of wage rates were also ascertained for each year back to 1891, and these were published in earlier issues of the Labour Report.

Earlier in 1960 these indexes were replaced by a new series constructed on the basis of data obtained from investigations which were commenced in 1954, as described in the following paragraphs.

2. Indexes of minimum weekly and bourly wage rates and standard hours of work

This section contains indexes (with base: year 1954=100) of weighted average minimum weekly and hourly rates of wage and standard hours of work for adult males and adult females for Australia and each State. In the indexes there are 15 industry groups for adult males and 8 industry groups for adult females. For relevant periods these indexes replace cognate indexes (base: year 1911=1,000 for males and April 1914=1,000 for females) published in issues of the Labour Report prior to No. 47, 1959.

The wage rates used in the compilation of the indexes are the lowest rates for a full week's work (excluding overtime) prescribed for particular occupations. Relevant rates of prescribed minimum wage for adult males (see Appendix XII) are used where applicable. The ten per cent additions to minimum wage rates for adult males, the first of which were prescribed in some Western Australian State awards in October 1970, are included in the wage rates. For some occupations general loadings of various kinds are included. Loadings, etc. that are not applicable to all workers in a specified award occupation (for example, those payable because of length of service; working in wet, dirty or confined places; excess fares incurred due to location of building site) are not included in the wage rates indexes. In the majority of cases the rates used in the indexes are prescribed in awards or determinations of Commonwealth or State industrial authorities or in collective agreements registered with them. Rates prescribed in unregistered collective agreements are used where these are dominant in the particular industries to which they refer.

The indexes are based on the occupation structure existing in 1954. Weights for each industry and each occupation were derived from two sample surveys made in that year. The first was the Survey of Awards in April 1954, which showed the number of employees covered by individual awards, determinations and collective agreements, and provided employee weights for each industry as well as a basis for the Survey of Award Occupations

made in November 1954. This second survey showed the number of employees in each occupation within selected awards, etc. in the various industries, thereby providing occupation weights.

The weighting patterns in the indexes for adult males and adult females are shown in the following table where total weights have been scaled to 10,000. Because the *Shipping and Stevedoring* industry group is not used in the compilation of weighted average minimum hourly wage rates or weighted average standard hours of work for adult males, totals have been shown excluding this industry group.

WAGE RATES INDEXES: WEIGHTING PATTERN, 31 DECEMBER 1972
Weights for industry groups in each State, used in the compilation of weighted average minimum weekly and hourly wage rates, and weighted average standard hours of work, scaled to totals of 10,000.

Industry group	N.S.W.	Vic.	Qlđ	S.A.	W.A.	Tas.	Aust.
	AD	ULT MA	LES				
Mining and quarrying	183	28	57	8	48	16	34
Manufacturing—	ا مممرا	670	101	200	امما	49	3.30
Engineering, metals, vehicles, etc.	1,009	189	191 18	258	90		2,26
Textiles, clothing and footwear .	123 231	214	141	16 52	8 29	8 22	36 68
Food, drink and tobacco Sawmilling, furniture, etc	128	87	74	24	38	19	37
Paper, printing, etc	111	85	28	18	12	19	27
Other manufacturing	389	304	70	84	55	18	92
Other manufacturing	309	304	~ '~	**	33	10	72
All manufacturing groups	1,991	1,549	522	452	232	135	4,88
Building and construction	458	319	215	124	115	67	1,29
Railway services	183	126	148 }	55 [58	15	58
Road and air transport	156	101	53	31 1	23	9	37
Shipping and stevedoring	95	58	44	32	20	18	26
Communication	138	97	51 [29	23	12	35
Wholesale and retail trade	530	386	198	123	126	39	1,40
Public authority (n.e.i.) and com-	ļ i					_	
munity and business services	91	62	45	19	28	5	25
Amusement, hotels, personal service,						_	
etc	102	79	25	22	18	8	25
All industry groups (a)	3,927	2,805	1,358	895	691	324	10,00
All industry groups (excluding .	2 022	2.747		8/2	671	306	6.72
shipping and stevedoring)(a) .	3,832	2,747	1,314	863	6/1	306	9,73
	ADU	LT FEM	ALES				
Manufacturing				,]			
Engineering, metals, vehicles, etc.	412	277	41	96	15	9	85
Engineering, metals, vehicles, etc. Textiles, clothing and footwear	864	1,057	157	82	55	38	2,25
Food, drink and tobacco	233	228	70	53	29	29	64
Other manufacturing	482	338	76	67	29	12	1,00
All manufacturing groups	1,991	1,900	344	298	128	88	4,74
Transport and communication .	219	163	88	47	29	11	55
Wholesale and retail trade	1,045	695	339	245	204	73	2,60
blic authority (n.e.i.) and com-	"," "			-:-	/		_,,,,
munity and business services .	423	304	146	58	79	15	1,02
Amusement, hotels, personal service,		7 - 1		- 77			-,,-
etc	493	248	137	79	82	29	1,06
All industry groups (b)	4,171	3,310	1,054	727	522	216	10,00

⁽a) Excludes rural[industry. (b) Excludes rural industry; mining and quarrying; and building and construction.

The industry classification used in the current indexes, shown in the table on page 79, does not differ basically from the previous classification, the alterations being largely in the arrangement of groups. A comparison was given in Labour Report No. 47, page 23. The former Pastoral, agricultural, etc. group is not included in the current indexes and the domestic part of the group 'Amusement, hotels, personal service, etc.' is excluded because of coverage difficulties.

The minimum wage rates and standard hours of work used in the new indexes are for representative occupations within each industry and have been derived entirely from representative awards, determinations and collective agreements in force at the end of each period commencing with March 1939 for adult males and March 1951 for adult females. The index for adult males includes rates for 3,415 award designations. However, as some of these designations are operative within more than one industry, or in more than one State, the total number of individual award occupations is 2,313. For adult females the corresponding numbers are 1,100 and 515. By use of the industry and occupation weights derived from the surveys described above, these rates and hours were combined to give weighted averages for each industry group for each State and Australia. Because of coverage difficulties the rural industry is not included in the indexes.

Because the indexes are designed to measure movements in prescribed minimum rates of 'wages' as distinct from 'salaries', those awards, etc. which relate solely or mainly to salary earners are excluded. Thus awards relating to employees in the Finance and Property industry group (banking, insurance, etc.) are excluded as are awards relating to occupations such as engineers, scientists, architects, teachers, nurses, etc. and to administrative employees in government services. Some awards that specify annual rates of pay for certain occupations mainly in government employment (for example, mail officers, postal officers, drivers, linesmen, telecommunications technicians, clerks and clerical assistants, office machine operators, typists, telephonists, etc.) are included.

The indexes are designed to measure trends in wage rates in current awards, etc. excluding the effects of changes in the relative importance of industries, awards and occupations. The weighted average wage rates shown in the tables in this section are therefore indexes expressed in money terms, and do not purport to be actual current averages. Similarly, neither these weighted average wage rates nor the corresponding index numbers measure the relative levels of average current wage rates as between States or industries.

Since 1954 the industrial structure in Australia has undergone changes which are likely to have had some effects on the representativeness of the regimen of the indexes. These effects are mitigated because occupations in new or expanding industries are often covered by existing awards and the wage rates for new occupations usually conform very closely to those for existing occupations. Also, where an entirely new award has been made and the number of employees affected has warranted such action, occupations from the new award have been introduced into the indexes. These latter cases have not been of great significance. The proportion of employees covered by Commonwealth and State awards, etc. varies considerably between States. In addition, the proportions of employees engaged in the respective industries and occupations differ from State to State. As a result there may be relatively wide differences between the weighted average wage rates in the several States.

Weekly wage rates for adult males cannot be compared directly with average weekly earnings per employed male unit shown on page 104, because the latter include the actual earnings of all wage earners and salaried employees (whether adult or junior, full-time or part-time, casual, etc.) in all industries. The figures of earnings are quarterly or annual averages and include, in addition to wages and salaries at award, etc. rates, overtime earnings, over-award and bonus payments, and payments made in advance or retrospectively during the periods specified. They also reflect changes in the importance of different industries and occupations.

Wage rates and index numbers for adult males are available as at the end of each quarter from March 1939 to December 1956 and as at the end of each month from January 1957. Particulars for adult females have been compiled quarterly from March 1951 to June 1967 and monthly from Jüly 1967.

Tables showing particulars of wage rates and index numbers from 1939 (for adult males), and 1951 (for adult females) to December 1972 will be found in sections VI and VII of the Appendix. Further particulars of wage rates and index numbers will be found in the statistical bulletins, *Minimum Wage Rates*, March 1939 to June 1965 and *Wage Rates Indexes*, June 1965 to June 1968. Current figures are published in the monthly bulletin *Wage Rates and Earnings*.

In some cases, when awards, etc. are varied, the new wage rates are made retrospective. Also there is generally an unavoidable, and sometimes considerable, delay in the receipt of notification of changes in wage rates in respect of the occupations included in the indexes. Because of these delays, etc. figures for July 1972 and subsequent months are subject to revision.

In sections VIII and IX of the Appendix, particulars of award rates of pay and prescribed hours of work are given for a large number of the more important occupations in each industry group in Australia.

3. Weekly wage rates, adult males

(i) Industry groups, States. The following table shows the weighted average minimum weekly rates of wage, for a full week's work (excluding overtime), payable to adult male workers, at 31 December 1972, together with corresponding index numbers in each of the principal industry groups.

All industry groups(a)

WEEKLY WAGE RATES: ADULT MALES, INDUSTRY GROUPS(a) 31 DECEMBER 1972

Weighted average minimum weekly rates payable for a full week's work (excluding overtime), as prescribed in awards, determinations and collective agreements; and index numbers of wage rates

Industry group	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.
	RATE	S OF W	AGE(b)	_		_	
Mining and quarrying(c) Manufacturing—	74.97	67.37	79.52	61.98	64.10	73.58	73.22
Engineering, metals, vehicles, etc	64.10	65.53	68.44	63.55	64.94	66.87	64.92
Textiles, clothing and footwear .	62.45	63.30	64.43	61.66	63.71	60.00	62,94
Food, drink and tobacco	65.76	65.40	62.64	61.85	64.38	61.44	64.52
Sawmilling, furniture, etc.	63.11	60.85	63.45	60.85	62.03	59.56	62.20
Paper, printing, etc	70.48	72.83	77.38	72.49	77.10	64.43	71.93
Other manufacturing	66.22	65.94	64.86	65.17	65.29	60.48	65.76
All manufacturing groups	64.90	65.45	66.04	63.81	65.04	63.32	65.06
Building and construction	70.53	73.77	66.39	68.56	66.96	67.19	69.96
Railway services	64.14	60.11	68.76	62.91	61.33	65.66	64.09
Road and air transport	70.47	66.92	63.41	62.16	66.20	66.63	67.47
Shipping and stevedoring(d)	72.47	72.85	72.32	71.81	73.89	72,34	72.54
Communication	86.82	87.10	86.42	86.18	86.86	84.80	86.72
Wholesale and retail trade	67.46	68.10	68.18	65.51	64.56	66.05	67.27
Public authority (n.e.i.) and com-	1 :						ĺ
munity and business services .	68.13	69.09	70.09	62.03	64.27	70.01	67.87
Amusement, hotels, personal service,) '	,)				}
etc	62.27	59.92	60.43	57.93	58.24	59.61	60.61
All industry groups(a)	67.52	67.42	68.16	65.41	65.72	66.46	67.23
		EX NUM			· <u> </u>		•
(Base: Weighted Aver	age Weekl	y Wage R	ate, Austr	alia, Year	1954 1	100)	
Mining and quarrying(c) Manufacturing—	265.5	238.6	281.6	219.5	227.0	260.5	259.3
Engineering, metals, vehicles, etc.	227.0	232.0	242.4	225.0	229.9	236.8	229.9
Textiles, clothing and footwear .	221.1	224.1	228.1	218.3	225.6	212.4	222.8
Food, drink and tobacco	232.9	231.6	221.8	219.0	227.9	217.6	228.5
Sawmilling, furniture, etc	223.5	215.4	224.7	215.5	219.6	210.9	220.2
Paper, printing, etc	249.5	257.9	274.0	256.7	273.0	228.1	254.7
Other manufacturing	234.5	233.5	229.7	230.8	231.2	214.2	232.8
All manufacturing groups	229.8	231.8	233.8	225.9	230.3	224.2	230.4
Building and construction	249.7	261.2	235.1	242.8	237.1	237.9	247.7
Railway services	227.1	212.8	243.5	222.8	217.2	232.5	226.9
Road and air transport	249.5	237.0	224.5	220.1	234.4	235.9	238.9
Shipping and stevedoring(d)	256.6	257.9	256.1	254.3	261.6	256.1	256.9
Communication	307.4	308.4	306.0	305.2	307.6	300.3	307.1
Wholesale and retail trade	238.9	241.1	241.4	231.9	228.6	233.9	238.2
Public authority (n.e.i.) and com-	l . '		}	}		ł	1
munity and business services .	241.2	244.6	248.2	219.6	227.6	247.9	240.3
Amusement, hotels, personal service,							
etc	220.5	212.2	214.0	205.1	206.2	211.1	214.6

⁽a) Excludes rural industry. Figures for months subsequent to June 1972 are subject to revision—see page 81. (b) The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends. (c) For mining, rates of wage used are those prescribed for the principal mining centres and include lead bomises, etc. (d) Includes rates of wage (and value of keep) for occupations in the coastal shipping service, other than masters, officers and engineers.

238.7

241.4

231.6

232.7

238.1

235.3

(ii) Summary, States. The following table shows, for each State and Australia, the weighted average minimum weekly rates of wage payable to adult male workers for a full week's work (excluding overtime) at the date specified. Index numbers with the weighted average for Australia for the year 1954 as base (= 100) are also shown.

WEEKLY WAGE RATES: ADULT MALES, ALL GROUPS(a)

Weighted average minimum weekly rates payable for a full week's work (excluding overtime), as prescribed in awards, determinations and collective agreements; and index numbers of wage rates

End of—	 N.s.w.	Vic.	Qld	S.A.	W.A.	Tas.	Aust
		RATES C	F WAGE	(b)			<u>-</u> -
_ 	 		(\$)				
December 1939 .	 10.01	9.71	9.94	9.41	10.05	9.22	9.83
,, 1945 .	 12.25	12.11	11.81	11.60	12.03	11.56	12.00
,, 1950 .	 20.62	20.18	19.52	19.79	20.06	19.80	20.20
,, 1955 .	 30.52	29.56	28.35	28.50	30.01	29.36	29.70
" 1960 .	 36.28	34.99	35.07	34.22	35.81	35.15	35.50
,, 1965 .	 41.08	40.34	41.66	39.48	40.49	40.73	40.76
,, 1968 .	 49.46	48.86	49.01	48.23	47.72	48.98	48.98
,, 1969 .	 52.38	51.74	51.91	50.76	50.69	52.00	51.86
,, 1970 .	 54.40	53.68	55.07	52.12	55.99	54.49	54.20
971—January .	 58.14	57.45	58.65	55.53	56.97	58.04	57.70
February.	 58.34	57.62	58.75	55.65	57.63	58.56	57.9
March .	 58.35	57.65	58.76	55.71	57.85	58.58	57.95
April .	 58.48	57.75	58.96	55.99	57.88	58.60	\$8.00
May .	 58.62	57.94	59.05	56.42	57.93	58.63	58.24
June .	 58.83	58.20	59.34	56.73	58.07	58.81	58.49
July ,	 59.09	58.84	59.43	56.90	58.49	58.19	58.82
August .	 60.48	59.84	60.29	58.13	59.7i	59.50	59.98
September -	 60.91	60.26	60.51	58.56	59.94	59.80	60.36
October .	 61.09	60,70	61.64	58.93	61.49	60.30	60.86
November	 61.23	61.07	61.90	59.10	61.72	60.77	61.10
December	 61.70	61.40	62.91	59.38	61.98	60.86	61.50
972—January .	 61.78	61.60	62.92	59.44	62.05	60.97	61.6
February.	 62.02	62.00	63.13	59.86	62.20	61.33	61.96
March .	 62.21	62.09	63.88	59.99	62.38	61.42	62.19
April .	 62.41	62.16	63.92	60.00	62.38	61.44	62.30
May .	 64.72	64,49	65.10	62.46	62.96	64.49	64.37
June .	 65.10	64.81	65.46	62.69	63.89	64.69	64.70
July .	 65.34	65.38	65.68	62.80	64.15	64.73	65.07
August .	 65.44	65.46	65.92	62.82	64.21	64.73	65.17
September	 66.14	66.29	66.28	63.99	64.42	65.17	65.86
October .	 66.23	66.38	66.36	64.37	64.83	65.50	66.00
November	 66.86	66.71	67.41	64.74	65.32	65.83	66.50
December	67.52	67.42	68.16	65.41	65.72	66.46	67.23

⁽a) Excludes rural industry. Figures for months subsequent to June 1972 are subject to revision—see page 81. (b) The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends.

WAGES AND HOURS

WEEKLY WAGE RATES: ADULT MALES, ALL GROUPS(a)-continued

Weighted average minimum weekly rates payable for a full week's work (excluding overtime), as prescribed in awards, determinations and collective agreements; and index numbers of wage rates

End of—	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.
	<u> </u>	INDEX	NUMBER				
(Base: W	eighted Average				'ear 1954 -	- 100)	
December 1939	. 35.4	34.4	35.2	33.3	35.6	32.6	34.8
" 1945	. 43.4	42.9	41.8	41.1	42.6	40.9	42.1
,, 1950	. 73.0	71.4	69.1	70.1	71.0	70.1	71.:
,, 1955	. 108.1	104.7	100.4	100.9	106.3	104.0	105.:
1960	. 128.5	123.9	124.2	121.2	126.8	124.5	125.
疆,, 1965	. 145.5	142.8	147.5	139.8	143.4	144.2	144.
1968	. 175.1	173.0	173.5	170.8	169.0	173.4	173
" 1969	. 185.5	183.2	183.8	179.7	179.5	184.1	183.
³ ,, 1970	. 192.6	190.1	195.0	184.6	198.2	192.9	191.
971—January	. 205.9	203.4	207.7	196.6	201.7	205.5	204.
February	. 206.6	204.0	208.0	197.1	204.1	207.4	205.
March	. 206.6	204.1	208.1	197.3	204.8	207.4	205.
April	. 207.1	204.5	208.8	198.3	204.9	207.5	205.
May	. 207.6	205.2	209.1	199.8	205.1	207.6	206.
June	. 208.3	206.1	210.1	. 200.9	205.6	208.2	207.
July	. 209.2	208.3	210.4	201.5	207.1	208.9	208.
August	. 214.1	211.9	213.5	205.8	211.4	210.7	212.
September .	. 215.7	213.4	214.3	207.3	212.2	211.8	213.
October	. 216.3	214.9	218.2	208.7	217.7	213.5	215.
. November .	. 216.8	216.2	219.2	209.3	218.5	215.2	216.
December .	. 218.5	217.4	222.8	210.3	219.5	215.5	218.
972—January	. 218.8	218.1	222.8	210.5	219.7	215.9	218.
February	. 219.6	219.5	223.5	212.0	220.2	217.2	219.
March	. 220.3	219.9	226.2	212.4	220.9	217.5	220.
April	. 221.0	220.1	226.3	212.5	220.9	217.6	220.
May	. 229.2	228.3	230.5	221.2	222.9	228.3	227.
June	. 230.5	229.5	231.8	222.0	226.2	229.0	229.
July	231.4	231.5	232.6	222.4	227.2	229.2	230.
August	. 231.7	231.8	233.4	222.4	227.4	229.2	230.
September .	. 234.2	234.7	234.7	226.6	228.1	230.7	233.
October	. 234.5	235.0	235.0	227.9	229.6	231.9	233.
November .	. 236.7	236.2	238.7	229.2	231.3	233.1	235.
December .	. 239.1	238.7	241.4	231.6	232.7	235.3	238.

⁽a) Excludes rural industry. Figures for months subsequent to June 1972 are subject to revision—see page 81.

⁽iii) Industry groups, Australia. The following table shows for Australia the weighted average minimum weekly rates of wage for each industry group, for all manufacturing groups and for all groups combined, except rural industry. Corresponding index numbers are also given with the weighted average for all groups for the year 1954 as base (= 100).

WEEKLY WAGE RATES: ADULT MALES, INDUSTRY GROUPS(a), AUSTRALIA

Weighted average minimum weekly rates payable for a full week's work (excluding overtime), as prescribed in awards, determinations and collective agreements; and index numbers of wage rates

Yndustry aroun		End of December—								
Industry group	1939	1955	1960	1965	1970	1971	1972			

RATES OF WAGE(b)

181

		(\$)					
Mining and quarrying(c)	10.99	36.68	41.47	48.54	60.83	69.04	73.22
Manufacturing				- 1	1		
Engineering, metals, vehicles, etc.	9.98	29.48	35.02	39.71	51.88	59.89	64.92
Textiles, clothing and footwear .	9.31	28.50	34.04	38.62	50.92	57.33	62.94
Food, drink and tobacco	9.91	29.58	35.22	40.53	52.98	58.81	64.52
Sawmilling, furniture, etc	9.75	28.88	34.62	39.55	51.84	58.30	62.20
Paper, printing, etc	10.46	31.25	37.92	43.09	57.47	65.81	71.93
Other manufacturing	9.64	29.13	34.72	39.71	52.34	59.97	65.76
All manufacturing groups	9.87	29.41	35.05	39.92	52.36	59.77	65.06
Building and construction	9.92	29.55	35.75	41.42	56.67	63.70	69.96
Railway services	9.45	29.09	34.65	39.91	51.32	58.34	64.09
Road and air transport	9.91	29.42	35.25	40.69	54.65	61.48	67.47
Shipping and stevedoring (d)	9.10	27.69	34.46	39.79	60.54	64.66	72.54
Communication	9.78	31.65	38.49	47.45	68.95	77.29	86.72
Wholesale and retail trade	9.85	29.78	35.71	40.54	53.82	61.57	67.27
Public authority (n.e.i.) and com-							
munity and business services .	9.19	28.98	34.81	40.27	54.11	62.52	67.87
Amusement, hotels, personal service,							
etc	9.41	28.36	33.73	38.55	49.16	56.73	60.61
All industry groups(a)	9.83	29.70	35.50	40.76	54.20	61.56	67.23

INDEX NUMBERS

(Base: Weighted Average Weekly Wage Rate, Australia, Year 1954 = 100)

						_	
Mining and quarrying(c)	38.9	129.9	146.8	171.9	215.4	244.4	259.3
Manufacturing—			- 1	j	ţ	- 1	
Engineering, metals, vehicles, etc.	35.3	104.4	124.0	140.6	183.7	212.1	229.9
Textiles, clothing and footwear .	33.0	100.9	120.5	136.7	180.3	203.0	222.8
Food, drink and tobacco	35.1	104.7	124.7	143.5	187.6	208.2	228.5
Sawmilling, furniture, etc	34.5	102.3	122.6	140.0	183.6	206.4	220.2
Paper, printing, etc	37.0	110.7	134.3	152.6	203.5	233.0	254.7
Other manufacturing	34.1	103.2	122.9	140.6	185.3	212.3	232.8
All manufacturing groups	34.9	104.0	124.1	141.4	185.4	211.6	230.4
Building and construction	35.1	104.6	126.6	146.6	200.7	225.6	247.7
Railway services	33.5	103.0	122.7	141.3	181.7	206.6	226.9
Road and air transport	35.1	104.2	124.8	144.1	193.5	217.7	238.9
Shipping and stevedoring(d)	32.2	98.1	122.0	140.9	214.3	229.0	256.9
Communication	34.6	112.1	136.3	168.0	244.1	273.7	307.1
Wholesale and retail trade	34.9	105.4	126,4	143.5	190.6	218.0	238.2
Public authority (n.e.i.) and com-	ļ	.					
munity and business services .	32.5	102.6	123.2	142.6	191.6	221.4	240.3
Amusement, hotels, personal service,						l	
etc	33.3	100.4	119.4	136.5	174.1	200.9	214.6
All industry groups(a)	34.8	105.2	125.7	144.3	191.9	218.0	238.1

⁽a) Excludes rural industry. Figures for months subsequent to June 1972 are subject to revision—see page 81. (b) The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends. (c) For mining, rates of wage used are those prescribed for the principal mining centres and include lead bonuses, etc. (d) Includes rates of wage (and value of keep) for occupations in the coastal shipping service, other than masters, officers and engineers.

- (iv) Components of wage rate. A dissection of weighted average minimum weekly wage rates for adult males into the three components of the minimum wage, i.e. basic wage, margin and loading, was compiled for months to June 1967 and published in previous issues of the Labour Report. Compilation of averages of components for months subsequent to June 1967 was not possible because of the decision of the Commonwealth Conciliation and Arbitration Commission to eliminate basic wages and margins from its awards (see page 134).
- (v) Commonwealth awards, etc. and State awards, etc. Weighted average minimum weekly wage rates for adult males covered by Commonwealth awards, etc. and for those covered by State awards, etc. (as defined below) are shown separately for Australia in the following table. Figures for each State are shown in section VI of the appendix. For the purpose of this dissection Commonwealth awards, etc. include awards of, or collective agreements registered with, the Commonwealth Conciliation and Arbitration Commission, and determinations of the Commonwealth Public Service Arbitrator; and State awards, etc. include awards or determinations of, or collective agreements registered with, State industrial tribunals together with certain unregistered collective agreements where these are dominant in the particular industries to which they refer.

WEEKLY WAGE RATES: ADULT MALES, AUSTRALIA(a) COMMONWEALTH AND STATE AWARDS, ETC.(b)

Weighted average minimum weekly rates payable for a full week's work (excluding overtime), as prescribed in awards, determinations and collective agreements

			<u> </u>	b)			
End of	Common- wealth awards, etc.(b)	State awards, etc.(b)	All awards, ctc.	End of—	Common- wealth awards, etc.(b)	State awards, etc.(b)	All awards, etc.
December-				1971—			
1939	9.70	9.98	9.83	July	58.59	59.08	58.82
1945	12.07	12.05	12.06	August .	(60.10	59.85	59.98
1950	20.18	20.23	20.20	September .	60.60	60.10	60.36
1955	29.40	30.02	29.70	October .	60.96	60.76	60.86
1960	35.14	35.88	35.50	November .	61.17	61.03	61.10
1965	40.44	41.10	40.76	December .	61.34	61.81	61.56
1968	49.39	48.54	48.98	1972			
1969	52.10	51.61	51.86	January .	61.41	61.96	61.67
1970	53.77	54.65	54.20	February .	61.94	61.99	61.96
1971	61.20	61.50	61.35	March .	62.03	62.36	62.19
1972	66.46	66.43	66.45	April .	62.06	62.56	62.30
		į		May	64.53	64.20	64.37
į.	- 1	ſ		June	64.75	64.76	64.76
1971							
January .	57.45	57.97	57.70	July	64.91	65.25	65.07
February .	57.72	58.11	57.91	August .	64.92	65.44	65.17
March	57.74	58.16	57.95	September .	65.94	65.77	65.86
April .	57.84	58.35	58.08	October .	66.06	65.94	66.00
May	58.03	58.47	58.24	November	\$ 66.36	66.79	66.56
June .	58.44	58.53	58.49	December .	67.16	67.30	67.23

⁽a) Excludes rural industry. The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends. Figures for months subsequent to June 1972 are subject to revision—see page 81. (b) For definitions, see text above.

4. Weekly wage rates, adult females

(i) Industry groups, States. The following table shows the weighted average minimum weekly rates of wage payable to adult female workers, for a full week's work, at 31 December 1972 in each of the principal industry groups.

WEEKLY WAGE RATES: ADULT FEMALES, INDUSTRY GROUPS(a) 31 DECEMBER 1972

Weighted average minimum weekly rates payable for a full week's work (excluding overtime), as prescribed in awards, determinations and collective agreements; and index numbers of wage rates

Industry group	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.
	RATES	OF WA	GE(b)			. ,	
Manufacturing—		}					,
Engineering, metals, vehicles, etc	56.84	55.26	53.99	53.30	51.05	51.69	55.63
Textiles, clothing and footwear.	46.95	46.15	47.72	47.97	48.76	43.83	46.66
Food, drink and tobacco	50.90	47.62	47.36	45.98	45.80	45.13	48.45
Other manufacturing	50.81	50.91	51.34	49.10	48.89	45.93	50.66
All manufacturing groups	50.39	48.50	49.19	49.60	48.38	45.33	49.35
Transport and communication .	57.12	57.52	59.83	59.05	60.94	63.64	58.16
Wholesale and retail trade	56.32	54.17	54.60	51.67	53.00	50.52	54.66
Public authority (n.e.i.) and com-							
munity and business services .	55.89	58.33	54,70	50.15	52.01	55.92	54.82
Amusement, hotels, personal service,	1 1		ĺ			•	
etc	52.23	49.19	46.57	45.26	50.70	47.25	50.03
All industry groups(a)	53.00	51.09	52.23	50.48	51.80	49.05	51.96

INDEX NUMBERS (Base: Weighted Average Weekly Wage Rate, Australia, Year 1954 = 100)

Maria Production	_]	,
Manufacturing							
Engineering, metals, vehicles, etc	285.5	2 7 7.6	271.2	267.8	256.4	259.7	279.5
Textiles, clothing and footwear.	235.8	231.8	239.7	240.9	244.9	220.2	234.4
Food, drink and tobacco	255.7	239.2	237.9	231.0	230.0	226.7	243.4
	255.2	255.7	257.9	246.6	245.6	230.7	
Other manufacturing	235,2	233.7	231.9	240.0	240.0	230.7	254.4
All manufacturing groups	253.1	243.6	247.1	249.1	243.0	227.7	247.9
All manujacturing groups	223.1	243.0	247.1	249.1	243.0	221.1	247.9
Transport and communication .	286.9	288.9	300.6	296.6	306.1	319.7	292.1
Wholesale and retail trade	282.9	272.1	274.3	259.6	266.2	253.7	
	202.7	412.1	414.3	239.0	200.2	233.1	274.6
Public authority (n.e.i.) and com-							
munity and business services .	280.7	293.0	274.8	251.9	261.3	280.9	280.4
.Amusement, hotels, personal service,	l i					i .	
etc	262.3	247.1	233.9	227.3	254.7	237.3	251.3
	202.3	241.1	233.9	221.3	234.7	231.3	221.3
All industry groups(a)	266.2	256.6	262.4	253.6	260.2	246.4	261.0
with interest 3 Standbo(n)	200.2	230.0	202.4	233.0	200.2	240.4	201.0
							l

 ⁽a) Excludes rural industry; mining and quarrying; and building and construction. Figures for months subsequent to June 1972 are subject to revision—see page 81.
 (b) The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends.

(ii) Summary, States. The following table shows the weighted average minimum weekly rates of wage payable to adult female workers for a full week's work (excluding overtime) in each State and Australia at the dates specified. Index numbers with the weighted average wage for Australia for the year 1954 as base (= 100) are also shown. This series has not been compiled for the years prior to 1951.

WEEKLY WAGE RATES: ADULT FEMALES, ALL GROUPS(a)

Weighted average minimum weekly rates payable for a full week's work (excluding overtime), as prescribed in awards, determinations and collective agreements; and index numbers of wage rates

	End of—	•		N.S.W.	Vic.	Qlđ	S.A.	W.A.	Tas.	Aust.
						F WAGE	(b)	·		
						(4)			-· -	
December	1951 .			17.23	17.22	16.12	17.02	16.25	16.56	17.03
**	1955 .			20.97	21.04	19.42	20.18	19.78	20.00	20.69
,. PI	1960 .			26.12	24.66	23.93	24.29	25.12	23.88	25.17
**	1965 .			29.93	28.46	29.17	27.75	28.70	27.94	29.10
••		•	•	-2 1.20	20110			-5111	1	
и	1968 .			35.53	34.52	34.70	33.60	34.13	33.46	34.85
**	1969 .	:	•	38.69	37.08	37.64	35.94	36.68	36.94	37.70
	1970 .			40.68	38.65	40.60	37.51	40.02	38.17	39.6
**	->101	•	•	*****	20.03	"""	"""		1 *****	37.0
1971Jan	าเกลรบ			43.58	41.25	43.20	40.09	40.63	40.72	42.30
	bruary.	•	• 1	44.05	41.61	43.55	40.34	40.84	41.28	42.69
		•	• '	44.05	41.66	43.55	40.51	40.94	41.28	42.7
Ap		•	٠	44.12	41.88	43.68	41.66	41.02	41.56	42.94
Ma Ma		•	•	44.26	42.05	43.86	42.35	41.17	41.76	43.13
Jur	-	•	•	44.33	42.21	43.94	42.46	41.61	41.86	43.2
101	ne .	•	•	44.33	42.21	43.94	42.40	41.01	41.00	43.25
, Jul				44.81	43.65	44.22	42.79	42.15	41.89	44.02
JUI		•	٠.	46.43	43.88	44.35	43.21	42.23	41.98	44.8
	gust .	•	• 1	47.69	45.07	45.23	43.69	42.23	42.38	45.91
	tember	•	•					44.08		
	tober .	•	٠	48.13	45.26	45.28	43.74		42.59	46.23
	vember	•	•	48.43	45.52	45.92	43.84	44.20	44.23	46.56
De	cember	•	•	49,18	45.68	46.53	44.16	45.13	44.35	47.06
T.				49.57	46.29	46.65	44.70	45.80	44.50	47
1972—Jan		•	•				44.73		44.78	47.52
	bruary	•	•	49.75	46.70	46.68	44.85	46.79	45.43	47.81
	irch .	•	•	49.78	46.76	47.15	44.92	47.33	45.56	47.9
Ap		•	•	49.93	46.76	47.17	44.92	47.35	45.56	48.00
Ma		•		51.99	48.87	48.62	46.96	47.96	47.56	49.93
Jun)¢ .	•	•	52.10	49.80	48.68	46.96	49.21	47.56	50.35
Jul	v .			52.26	50.19	49.33	47.23	49.39	47.74	50.65
	gust .	•		52.36	50.21	49.35	47.30	49.67	47.77	50.72
	tember	•	:	52.60	50.59	49.95	49.78	49.69	47.81	51.20
	tober .	•	:	52.65	50.71	50.21	50.13	50.62	47.86	51.36
	vember	•	-	52.74	50.71	52.05	50.13	50.82	48.79	51.70
	cember	•	•	53.00	51.09	52.03 52.23	50.48	51.80	49.05	51.96
De	remort.	•	•	33.00	21.05	32.23	30.48	31.00	49.03	31.90

⁽a) Excludes rural industry; mining and quarrying; and building and construction. Figures for months subsequent to June 1972 are subject to revision—see page 81. (b) The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends.

WEEKLY WAGE RATES: ADULT FEMALES, ALL GROUPS(a)-continued

Weighted average minimum weekly rates payable for a full week's work (excluding overtime), as prescribed in awards, determinations and collective agreements; and index numbers of wage rates

	End of-			N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust
					INDEX	NUMBER:	s		•	
	(Ba.	se: We	ighte	d Average	Weekly W	age Rate, A	lustralia, Y	ear 1954 =	100)	
Decembe	r 1951 .			86.6	86.5	81.0	85.5	81.6	83.2	85.6
••	1955 .			105.3	105.7	97.6	101.3	99.3	100.5	103.9
	1960 .		. 1	131.2	123.9	120.2	122.0	126.2	120.0	126.4
**	1965 .	•	. 1	150.4	143.0	146.5	139.4	144.1	140.4	146.2
••	1968 .		.	178.5	173.4	174.3	168.8	171.4	168.1	175.0
,,	1969 .		٠ ا	194.4	186.2	189.0	180.5	184.2	185.6	189.4
3)	1970 .	•	•	204.3	194.2	203.9	188.4	201.0	191.7	199.3
1971—Ja				218.9	207.2	217.0	201.4	204.1	204.5	212.5
	bruary .	•	٠	221.3	209.0	218.8	202.6	205.1	207.3	214.5
	arch .	•	٠	221.3	209.2	218.8	203.5	205.7	207.3	214.6
	pril .	·	:	221.6	210.4	219.4	209.3	206.1	208.7	215.7
1.7	ay .	:	:	222.3	211.2	220.3	212.7	206.8	209.8	216.7
	ine .	:	$ \cdot $	222.7	212.0	220.7	213.3	209.0	210.3	217.3
Ju	dy .		.	225.1	219.3	222.1	214.9	211.7	210.4	221.1
A	ugust .		٠, ١	233.2	220.4	222.8	217.1	212.1	210.9	225.1
Se	ptember		٠. ا	239.6	226.4	227.2	219.5	215.3	212.9	230.6
0	ctober .		٠	241.8	227.3	227.4	219.7	221.4	213.9	232.2
. , N	ovem ber		·	243.3	228.7	230.6	220.2	222.0	222.2	233.9
D	ecember	•	·	247.0	229.5	233.7	221.8	226.7	222.8	236.4
1972—Ja			٠	249.0	232.5	234.3	224.7	230.0	224.9	238.7
	bruary	•	١٠	249.9	234.6	234.5	225.3	235.0	228.2	240.2
	arch	•	٠ [250.0	234.9	236.9	225.6	237.7	228.9	240.8
	pril .	•	٠,	250.8	234.9	237.0	225.6	237.8	228.9	241.1
	ay .	•	٠ ١	261,2	245.5	244.2	235.9	240.9	238.9	250.8
Ju	ine .	•	•	261.7	250.1	244.5	235.9	247.2	238.9	252.9
Ju	dy .		٠. إ	262.5	252.1	247.8	237.2	248.1	239.8	254.4
	ugust .		٠ [263.0	252.2	247.9	237.6	249.5	239.9	254.8
	ptember		. [264.2	254.1	250.9	250.0	249.6	240.1	257.2
	ctober .		٠.	264.5	254.7	252.2	251.8	254.2	240.4	258,0
	ovember		٠,	264.9	255.8	261.4	252.7	255.2	245.1	259.7
D	ecember		٠, إ	266.2	256.6	262.4	253.6	260.2	246.4	261.0

⁽a) Excludes rural industry; mining and quarrying; and building and construction. Figures for months subsequent to June 1972 are subject to revision—see page 81.

(iii) Industry groups, Australia. The following table shows for Australia the weighted average minimum weekly rates of wage for each of the industry groups in which the number of females is significant, for all manufacturing groups and for all groups combined, at the dates specified. Corresponding index numbers are also given with the weighted average wage for all groups for the year 1954 as base (= 100).

WEEKLY WAGE RATES: ADULT FÉMALES, INDUSTRY GROUPS(a), AUSTRALIA

Weighted average minimum weekly rates payable for a full week's work (excluding overtime), as prescribed in awards, determinations and collective agreements; and index numbers of wage rates

	End of December—										
Industry group	1951	1960	1965	1970	1971	1972					
		F WAGE	(b)								
	,	(\$)	 -			•					
Manufacturing—	:										
Engineering, metals, vehicles, etc	17.09	24.98	28.56	40.24	49.40	55.63					
Textiles, clothing and footwear .	17.12	24.07	27.25	36.59	43.21	46.66					
Food, drink and tobacco	16.58	24.63	28.29	38.22	43.45	48.45					
Other manufacturing	16.88	24.80	28.44	37.79	44.90	50.66					
All manufacturing groups	16.99	24.46	27.88	37.72	44.71	49.35					
Transport and communication	17.75	26.02	31.43	44.19	51.97	58.16					
Wholesale and retail trade.	17.11	26.36	30.59	42.12	49.68	54.66					
Public authority (n.e.i.) and community											
and business services	17.01	25.78	30.64	41.92	49.76	55.82					
Amusement, hotels, personal service,				1	1	1					
etc	16.68	24.50	28.23	37.97	46.03	50.03					
All industry groups(a)	17.03	25.17	29.10	39.68	47.06	51.90					

INDEX NUMBERS .

(Base: Weighted Average Weekly Wage Rate, Australia, Year 1954 - 100)

		 –			
ļ.				İ	[
85.9	125.5	143.5	202.1	248.1	279.5
86.0	120.9	136.9	183.8	217.0	234.4
83.3	123.7	142.1		218.2	243.4
84.8	124.6	142.9	189.8	225.6	254.4
85.4	122.9	140.0	189.5	224.6	247.9
89.2	130.7	157.9	222.0	261.0	292.1
85.9	132.4	153.6	211.6	249.5	274.6
.		1	· ·		
85.4	129.5	153.9	210.6	249.9	280.4
				1	
83.8	123.1	141.8	190.7	231.2	251.3
85.6	126.4	146.2	199.3	236.4	261.0
	86.0 83.3 84.8 85.4 89.2 85.9 85.4	86.0 120.9 83.3 123.7 84.8 124.6 85.4 122.9 89.2 130.7 85.9 132.4 85.4 129.5 83.8 123.1	86.0 120.9 136.9 83.3 123.7 142.1 84.8 124.6 142.9 85.4 122.9 140.0 89.2 130.7 157.9 85.9 132.4 153.6 85.4 129.5 153.9 83.8 123.1 141.8	86.0 120.9 136.9 183.8 123.7 142.1 192.0 189.8 124.6 142.9 189.8 122.9 140.0 189.5 185.9 132.4 153.6 211.6 185.4 129.5 153.9 210.6 183.8 123.1 141.8 190.7	86.0 120.9 136.9 183.8 217.0 83.3 123.7 142.1 192.0 218.2 84.8 124.6 142.9 189.8 225.6 85.4 122.9 140.0 189.5 224.6 89.2 130.7 157.9 222.0 261.0 85.9 132.4 153.6 211.6 249.5 85.4 129.5 153.9 210.6 249.9 83.8 123.1 141.8 190.7 231.2

⁽a) Excludes rural industry; mining and quarrying; and building and construction. Figures for months subsequent to June 1972 are subject to revision—see page 81. (b) The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends.

5. Hourly wage rates, Adult males

(i) Industry groups, States. The following table shows the weighted average minimum hourly rates of wage payable to adult male workers at 31 December 1972.

HOURLY WAGE RATES: ADULT MALES, INDUSTRY GROUPS(a) 31 DECEMBER 1972

Weighted average minimum hourly rates payable and index numbers of hourly rates

Industry group N.S.V	/. Vie.	QId	S.A.	W.A.	Tas.	Aust.
----------------------	---------	-----	------	------	------	-------

RATES OF WAGE(b)

(cents)

Mining and quarrying(c)	209.73	168.43	209.92	154.95	167.96	188.11	197.59
Manufacturing—		i .	l '	1	1	1	l
Engineering, metals, vehicles, etc.	160.26	163.82	171.11	158.87	162.34	167.18	162.30
Textiles, clothing and footwear .	156.13	158.25	161.08	154.16	159.28	150.00	157.34
Food, drink and tobacco	164.64	163.50	156.61	154.63	160.94	153.61	161.38
Sawmilling, furniture, etc	157.77	152.11	158.63	152.13	155.07	148.91	155.49
Paper, printing, etc	176.19	182.33	193.46	181.22	196.65	161.08	180.05
Other manufacturing	165.55	165.00	162.16	163.31	162.85	151.33	164.46
All manufacturing groups	162.28	163.67	165.10	159.60	162.68	158.32	162.68
Building and construction	176:33	184.43	165.98	171.41	167.40	167.96	174.91
Railway services	160.35	150.42	171.89	157.29	153.32	164.16	160.25
Road and air transport	176.18	167.30	158.52	155.39	165.49	166.57	168.67
Communication	217.04	217.75	216.06	217.67	217.16	214.18	217.06
Wholesale and retail trade	168.66	170.24	170.46	163.77	161.41	165.12	168.17
Public authority (n.e.i.) and com-		1				1	
munity and business services .	173.68	177.46	177.34	158.12	162.38	177.74	172.92
Amusement, hotels, personal service,	1	I		}		l	
etc	155.67	149.80	151.07	144.83	145.61	149.03	151.53
All industry groups(a)	169.44	168.40	170.52	163.09	164.33	165.56	168.25

INDEX NUMBERS

(Base: Weighted Average Hourly Wage Rate, Australia, Year 1954 = 100)

Mining and quarrying(c)	296.4	238.1	296.7	219.0	237.4	265.9	279.3
Manufacturing-							
Engineering, metals, vehicles, etc.	226.5	231.5	241.9	224.6	229.5	236.3	229.4
Textiles, clothing and footwear .	220.7	223.7	227.7	217.9	225.1	212.0	222.4
Food, drink and tobacco	232.7	231.1	221.4	218.6	227.5	217.1	228.1
Sawmilling, furniture, etc	223.0	215.0	224.2	215.0	219.2	210.5	219.8
Paper, printing, etc	249.0	257.7	273.4	256.1	277.9	227.7	254.5
Other manufacturing	234.0	233.2	229.2	230.8	230.2	213.9	232.5
All manufacturing groups	229.4	231.3	233.4	225.6	229.9	223.8	229.9
Building and construction	249.2	260.7	234.6	242.3	236.6	237.4	247.2
Railway services	226.6	212.6	243.0	222.3	216.7	232.0	226.5
Road and air transport	249.0	236.5	224.1	219.6	233.9	235.4	238.4
Communication	306.8	307.8	305.4	307.7	306.9	302.7	. 306.8
Wholesale and retail trade	238.4	240.6	240.9	231.5	228.1	233.4	237.7
Public authority (n.e.i.) and com-			_ •				
munity and business services .	245.5	250.8	250.7	223.5	229.5	251.2	244.4
Amusement, hotels, personal service,							
etc	220.0	211.7	213.5	204.7	205.8	210.7	214.2
All industry groups(a)	239.5	238.0	241.0	230.5	232.3	234.0	237.8

⁽a) Excludes rural industry; and shipping and stevedoring. The former is not included in the Wage Rates Indexes and for the latter definite particulars for the computation of hourly wage rates are not available. Figures for months subsequent to June 1972 are subject to revision—see page 81. (b) The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends. (c) For mining, rates of wage used are those prescribed for the principal mining centres and include lead bonuses, etc.

(ii) Summary, States. The following table shows the weighted average minimum hourly rates of wage payable to adult males in each State and Australia at the dates specified. Index numbers are also given for each State with the weighted average wage for Australia for the year 1954 as base (= 100).

HOURLY WAGE RATES: ADULT MALES, ALL GROUPS(a)
Weighted average minimum hourly rates payable and index numbers of hourly rates

End of-		N.S.W.	Vic.	Qid	S.A.	₩.A.	Tas.	Aust.
				F WAGE	(b)			
		 	1	1				
December 1939 .		22.90	22.03	22.91	21.21	22,62	20.95	22.42
" 1945 .		28.03	27.54	27.19	26.43	27.36	26.42	27.54
,, 1950 .		51.63	50.48	48.83	49.53	50.29	49.52	50.58
,, 1955 .		76.57	74.06	71.02	71.40	75.42	73.71	74.47
,, 1960 .		90.91	87.57	87.79	85.61	89.89	88.08	88.92
,, 1965 .			100.95	104.35	98.78	101.56	102.11	102.07
,, 1968 .		123.68	122.08	122.38	120.39	119.48	122.88	122.44
., 1969 .		130.87	129.22	129.57	126.62	126.84	129.55	129.53
" 1970 .	•	136.08	133.91	137.49	129.74	140.09	135.50	135.35
1971—January .		145.46	143.36	146.47	138.27	142.39	144.38	144.12
February		. 145.97	143.79	146.71	138.59	144.10	145.76	144.67
March .		, 146.00	143.88	146.76	138.73	144.65	145.78	144,76
April .		146.35	144.14	147.25	139.47	144.73	145.83	145.11
May .		146.70	144.62	147.47	140.56	144.87	145.92	145.52
June .	•	. 147.58	145.30	148.40	141.37	145.24	146.48	146.30
July .		148.23	146.91	148.61	141.79	146.28	146.95	147.16
August .		. 151.80	149.47	150.84	144.95	149.42	148.31	150.13
September		152.90	150.53	151.41	146.02	150.01	149.11	151.10
October .		. 153.37	151.65	154.32	146.99	154.02	150.42	152,40
November		. 153.72	152.58	155.00	147.43	154.61	151.67	153.01
December	•	. 154.93	153.44	157.60	148.17	155.26	151.92	154.19
1972—January .	•	. 155.15	153.94	157.62	148.29	155.44	152.22	154.46
February.	•	. 155.75	154.95	158.16	149.39	155.83	153.16	155.21
March .		. 156.24	155.20	160.09	149.71	156.28	153.41	155.80
April .	•	. 156.76	155.37	160.18	149.74	156.28	153.45	156.07
May .		. 162.27	160.93	162.63	155.47	157.23	160.33	160.93
June .	•	. 163.24	161.75	163.56	156.08	159.62	160.86	161.90
July .		. 163.86	163.20	164.12	156.35	160.30	160.97	162.70
August .		. 164.10	163.40	164.73	156.40	160.45	160.98	162.96
September		. 165.91	165.51	165.65	159.42	160.98	162.14	164.73
October .		. 166.15	165.75	165.87	160.40	162.05	163.01	165.11
November		. 167.75	166.60	168.59	161.36	163.31	163.89	166.54
December		. 169.44	168.40	170.52	163.09	164.33	165.56	168.25
		- [l	ļ	ļ	1	}	}

⁽a) Excludes rural industry; and shipping and stevedoring. The former is not included in the Wage Rates Indexes and for the latter definite particulars for the computation of hourly wage rates are not available. Figures for months subsequent to June 1972 are subject to revision—see page 81. (b) The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends.

HOURLY WAGE RATES: ADULT MALES, ALL GROUPS(a)—continued Weighted average minimum hourly rates payable and index numbers of hourly rates

End of-		N.S.W.	Vic.	Qiđ	S.A.	W.A.	Tas.	Aust.
(Pan	a. Wainh	ted Average		NUMBER:		age 1954 —	2000	•
	e. weign	ieu Averuge	HOUTLY WE	ge Koie, A	usirana, 1	eur 17,74 =	100)	
December 1939 .		32.4	31.1	32.4	30.0	32.0	29.6	31.7
., 1945 .		39.6	38.9	38.4	37.4	38.7	37.3	`38.9
" 1950 .		73.0	71.4	69.0	70.0	71.7	70.0	71.5
" 1955 .		108.2	104.7	100.4	100.9	106.6	104.2	105.3
,, 1960 .		128.5	123.8	124.1	121.0	127.1	124.5	125.7
,, 1965 .		145.5	142.7	147.5	139.6	143.5	144.3	144.3
" 1968.		174.8	172.5	173.0	170.2	168.9	173.7	173.1
" 1969 .		185.0	182.6	183.1	179.0	179.3	183.1	183.1
1970 .		192.3	189.3	194.3	183.4	198.0	191.5	191.3
1971—January .		205.6	202.6	207.0	195.4	201.3	204.1	203.7
February		206.2	203.2	207.4	195.9	203.7	206.0	204.5
March .		206.4	203.4	207.4	196.1	204.4	206.1	204.6
April .		206.9	203.7	208.1	197.1	204.6	206.1	205.1
May .		207.4	204.4	208.4	198.7	204.8	206.2	205.7
June .		208.6	205.4	209.7	199.8	205.3	207.0	206.8
July .		209.5	207.6	210.1	200.4	206.8	207.7	208.0
August .	•	1 444 6	211.3	213.2	204.9	211.2	209.6	212.2
September			212.8	214.0	206.4	212.0	210.8	213.6
October .		846.0	214.3	218.1	207.8	217.7	212.6	215.4
November		217.3	215.7	219.1	208.4	218.5	214.4	216.3
December		840.0	216.9	222.8	209.4	219.4	214.7	217.9
1972—January .		219.3	217.6	222.8	209.6	219.7	215.2	218.3
February .	: :	200 4	219.0	223.6	211.1	220.3	216.5	219.4
March .			219.4	226.3	211.6	220.9	216.8	220.2
April .	: :	201 6	219.6	226.4	211.6	220.9	216.9	220.6
May	: :	229.4	227.5	229.9	219.7	222.2	226.6	227.5
June .	: :	000.00	228.6	231.2	220.6	225.6	227.4	228.8
July .		231.6	230.7	232.0	221.0	226.6	227.5	230.0
August .		0000	231.0	232.8	221.1	226.8	227.5	230.3
September		024.6	233.9	234.1	225.3	227.5	229.2	232.8
October .		004.0	234.3	234.4	226.7	229.0	230.4	233.4
November			235.5	238.3	228.1	230.8	231.7	235.4
December		239.5	238.0	241.0	230.5	232.3	234.0	237.8
pecemper		239.3	236.0	1 241.0	130.3		234.9	237.0

⁽a) Excludes rural industry; and shipping and stevedoring. The former is not included in the Wage Rates Indexes and for the latter definite particulars for the computation of hourly wage rates are not available. Figures for months subsequent to June 1972 are subject to revision—see page 81.

(iii) Industry groups, Australia. The following table shows for Australia weighted average minimum hourly rates of wage for each industry group, for all manufacturing groups and for all groups combined, except rural industry, and shipping and stevedoring. Corresponding index numbers are also given with the weighted average for all groups for the year 1954 as base (= 100).

HOURLY WAGE RATES: ADULT MALES, INDUSTRY GROUPS (a), AUSTRALIA

Weighted average minimum hourly rates payable and index numbers of hourly rates

Fundinature			End	of Decem	ber—		
Industry group	1939	1955	1960	1965	1970	1971	1972
	RATE	S OF W. (cents)	AGE(b)	•			
Mining and quarrying(c) Manufacturing—	26.54	92.84	104.92	122.84	159.04	186.29	197.59
Engineering, metals, vehicles, etc.	22.70	73.69	87.54	99.28	129.69	149.73	162.30
Textiles, clothing and footwear .	21.14	71.25	85.11	96.55	127.30	143.32	157.34
Food, drink and tobacco	22.55	73.97	88.11	101.38	132.52	147.08	161.38
Sawmilling, furniture, etc.	22.16	72.21	86.54	98.87	129.61	145.76	155.49
Paper, printing, etc	23.87	78.22 72.87	94.92 86.83	107.88 99.32	143.85 130.89	164.74 149.98	180.05 164.46
•	21.92						
All manufacturing groups	22.44	73.54	87.65	99.83	130.92	149.46	162.68
Building and construction	22.56	73.87	89.37	103.54	141.67	159.25	174.9
Railway services	21.48	72.75	86.65	99.80	128.34	145.88	160.2
Road and air transport	22.42	73.57	88.12	101.72	136.63	153.70	168.63
Communication	22.27 22.12	79.18 74.44	96.35 89.27	118.77 101.34	172.58 134.54	193.45 153.93	217.00 168.13
Public authority (n.e.i.) and com-	22.12	/4.44	67.21	101.54	134.34	133.93	100.1
munity and business services .	21.57	73.84	88.68	102.59	137.85	159.29	172.92
Amusement, hotels, personal ser-	21.05	70.89	84.33	96.38	122.91	141.84	151.53
All industry groups(a)	22.42	74.47	88.92	102.07	135.35	154.19	168.25
(Base: Weighted Aven		EX NUM		ilia. Veas	1954 10	00)	
			1	i	1	1	l
Mining and quarrying(c) Manufacturing—	37.5	131.2	148.3	173.6	224.8	263.3	279.3
Engineering, metals, vehicles, etc.	32.1	104.2	123.7	140.3	183.3	211.6	229.4
Textiles, clothing and footwear .	29.9	100.7	120.3	136.5	179.9	202.6	222.4
Food, drink and tobacco	31.9	104.6	124.5 122.3	143.3	187.3	207.9	228.
Sawmilling, furniture, etc	31.3 33.7	102.1 110.6	134.2	152.5	183.2 203.3	206.0 232.9	219.5 254.5
Other manufacturing	31.0	103.0	122.7	140.4	185.0	212.0	232.3
All manufacturing groups	31.7	103.9	123.9	141.1	185.1	211.3	229.
, , ,						· ·	
Building and construction	31,9	104.4	126.3 122.5	146.3	200.2	225.1	247.3
Dailway comices	30.4	102.8 104.0	124.6	141.1 143.8	181.4 193.1	206.2 217.2	226 238.
Railway services	417					273.4	306.
Railway services	31.7 31.5	111.9	136.2	1 107.9	243.9	1 4/3.9	
Road and air transport	31.7 31.5 31.3	111.9 105.2	136.2 126.2	167.9 143.2	243.9 190.2	217.6	237.
Road and air transport	31.5	105.2				217.6	237.
Road and air transport	31.5 31.3	105.2	126.2	143.2	190.2		
Road and air transport. Communication Wholesale and retail trade Public authority (n.e.i.) and community and business services	31.5 31.3	105.2	126.2	143.2	190.2	217.6	237.

⁽a) Excludes rural industry; and shipping and stevedoring. The former is not included in the Wage Rates Indexes and for the latter definite particulars for the computation of hourly wage rates are not available. Figures for months subsequent to June 1972 are subject to revision—see page 81. (b) The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends. (c) For mining, rates of wage used are those prescribed for the principal mining centres and include lead bonuses, etc.

6. Hourly wage rates, Adult females

(i) Industry groups, States. The following table shows the weighted average minimum hourly rates of wage payable to adult female workers at 31 December 1972, in the principal industry groups, and corresponding index numbers.

HOURLY WAGE RATES: ADULT FEMALES, INDUSTRY GROUPS(a) 31 DECEMBER 1972

Weighted average minimum hourly rates payable and index numbers of hourly rates

Industry group	N.S.W.	Vic.	Qld	\$.A.	W.A.	Tas.	Aust.
	RATE	S OF W	AGE(b)		_		
		(cents)					
Manufacturing]	1					l
Engineering, metals, vehicles, etc.	142.21	138.62	134.96	133.26	127.63	129.23	139.29
Textiles, clothing and footwear .	117.50	115.38	119.29	119.92	121.91	109.57	116.70
Food, drink and tobacco	127.26	119.04	118.40	114.95	114.49	112.83	121.14
Other manufacturing	127.68	127.45	128.34	123.17	122.23	114.84	127.04
All manufacturing groups	126.22	121.35	122.96	124.09	120.95	113.33	123.52
Transport and communication .	150.16	151.59	158.27	156.06	160.94	175.41	153.42
Wholesale and retail trade	142.39	135.43	136.51	129.19	132.49	126.29	137.27
Public authority (n.e.i.) and com-	1						
munity and business services .	145.18	148.61	139.40	127.97	131.89	148.43	143.40
Amusement, hotels, personal ser-							
vice, etc.	132.54	123.16	116.71	113.57	127.01	118.48	126.09
All industry groups(a)	134.10	128.34	131.57	126.94	130.20	123.78	130.97

INDEX NUMBERS

(Base: Weighted Average Hourly Wage Rate, Australia, Year 1954 = 100)

						
Manufacturing—					i	
Engineering, metals, vehicles, etc.	283.4	276.3	269.0	265.6	254.4	257.6 7.277.6
Textiles, clothing and footwear .	234.2	230.0	237.8	239.0	243.0	218.4 1 232.6
Food, drink and tobacco	253.7	237.3	236.0	229.1	228.2	224.9 7 241.5
Other manufacturing	254.5	254.0	255.8	245.5	243.6	228.9 + 253.2
All manufacturing groups	251.6	241.9	245.1	247.3	241.1	225 9 @ 246.2
Transport and communication .	299.3	302.2	315.5	311.1	320.8	349.6 305.8
Wholesale and retail trade ;	283.8	269.9	272.1	257.5	264.1	251.7 273.6
Public authority (n.e.i.) and com-					_,,,,	舜
munity and business services	289.4	296.2	277.9	255.1	262.9	295.8 285.8
Amusement, hotels, personal ser-						
vice, etc	264.2	245.5	232.6	226.4	253.2	236.2 251.3
All industry groups(a)	267.3	255.8	262.3	253.0	259.5	246.7 261.1

⁽a) Excludes rural industry; mining and quarrying; and building and construction. Figures for months subsequent to June 1972 are subject to revision—see page 81. (b) The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends.

(ii) Summary, States. The following table shows the weighted average minimum hourly rates of wage payable to adult female workers in each State and Australia at the dates specified. Index numbers are also given for each State with the weighted average for Australia for the year 1954 as base (= 100).

HOURLY WAGE RATES: ADULT FEMALES, ALL GROUPS(a)

Weighted average minimum hourly rates payable and index numbers of hourly rates

1955 53.04 52.86 48.93 50.73 49.71 50.56 52.	End of	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.
1955 53.04 52.86 48.93 50.73 49.71 50.56 52.			RATES		GE(b)			
" 1960								42.92
" 1965 . 75.74 71.50 73.48 69.77 72.13 70.52 73.1 " 1968 . 89.88 86.71 87.40 84.50 85.79 84.44 87.3 " 1969 . 97.89 93.14 94.80 90.37 92.19 93.23 95.9 " 1970 . 102.92 97.10 102.26 94.32 100.59 96.32 100.5 1971—January . 110.26 103.63 108.82 100.80 102.14 102.76 Pebruary . 111.46 104.52 109.69 101.43 102.65 104.17 107.4 March . 111.62 105.22 110.02 104.76 103.11 104.87 108.5 May . 111.99 105.64 110.47 106.49 103.50 105.39 108. June . 112.15 106.03 110.68 106.77 104.60 105.64 109.6 July . 113.37 109.65 111.38 107.59 105.94 105.70 110.5 August . 117.47 110.24 111.72 108.66 106.16 105.93 112.5 September . 120.67 113.22 113.93 109.86 107.74 106.95 115. October . 121.77 113.70 114.05 110.00 110.80 107.48 116. November . 122.52 114.35 115.66 110.25 111.09 111.62 117. December . 124.43 114.75 117.21 111.06 113.45 111.91 118. 1972—January . 125.41 116.28 117.51 112.49 115.12 113.01 119. February . 125.87 117.32 117.57 112.79 117.62 114.64 120. March . 125.94 117.45 118.78 112.95 118.97 114.98 120. May . 131.54 122.76 122.48 118.09 120.54 120.04 125. June . 131.81 125.09 122.63 118.09 123.70 120.04 126. July . 132.21 126.08 124.25 118.76 124.14 120.47 127. August . 132.48 126.12 124.29 118.94 124.85 120.55 127. September . 133.08 127.09 125.81 125.17 124.91 120.65 129. October . 133.20 127.38 126.46 126.07 127.23 120.77 129.								52.16
" 1968								63.44
" 1969	,, 1965	. 75.74	71.50	73.48	69.77	72.13	70.52	73.36
" 1969	" 1968	. 89.88	86.71	87.40	84.50	85.79	84.44	87.84
1971—January	1070	. 97.89		94.80	90.37	92.19	93.23	95.04
Pebruary	,, 1970	. 102.92	97.10	102.26	94.32	100.59	96.32	100.03
February . 111.46 104.52 109.69 101.43 102.65 104.17 107.1 March . 111.46 104.64 109.69 101.88 102.91 104.17 107.1 May . 111.62 105.22 110.02 104.76 103.11 104.87 108.1 May . 111.99 105.64 110.47 106.49 103.50 105.39 108.1 June . 112.15 106.03 110.68 106.77 104.60 105.64 109.6 June . 112.15 106.03 110.68 106.77 104.60 105.64 109.6 June . 117.47 110.24 111.72 108.66 106.16 105.93 112.1 September . 120.67 113.22 113.93 109.86 107.74 106.95 115.0 October . 121.77 113.70 114.05 110.00 110.80 107.48 116.1 November . 122.52 114.35 115.66 110.25 111.09 111.62 117.1 December . 124.43 114.75 117.21 111.06 113.45 111.91 118.1 1972—January . 125.41 116.28 117.51 112.49 115.12 113.01 119. February . 125.87 117.32 117.57 112.79 117.62 114.64 120.1 March . 125.94 117.45 118.78 112.95 118.97 114.98 120.1 May . 131.54 122.76 122.48 118.09 120.54 120.04 125.1 June . 131.81 125.09 122.63 118.09 123.70 120.04 126.1 June . 131.81 125.09 122.63 118.94 124.85 120.55 127. August . 132.21 126.08 124.29 118.94 124.85 120.55 127. September . 133.08 127.09 125.81 125.07 127.23 120.77 129.00 127.38 126.46 126.07 127.23 120.77 129.	1971—January	. 110.26	103.63	108.82	100.80	102.14	102.76	106.63
March . 111.46 104.64 109.69 101.88 102.91 104.17 107. April . 111.62 105.22 110.02 104.76 103.11 104.87 108. May . 111.99 105.64 110.47 106.49 103.50 105.39 108. June . 112.15 106.03 110.68 106.77 104.60 105.64 109.4 July . 113.37 109.65 111.38 107.59 105.94 105.70 110. August . 117.47 110.24 111.72 108.66 106.16 105.93 112. September . 120.67 113.22 113.93 109.86 107.74 106.95 115. October . 121.77 113.70 114.05 110.00 110.80 107.48 116. November . 122.52 114.35 115.66 110.25 111.09 111.62 117. December . 124.43 114.75 117.21 111.06 113.45 111.91 118. 1972—January . 125.41 116.28 117.51 112.49 115.12 113.01 119. February . 125.87 117.32 117.57 112.79 117.62 114.64 120. March . 125.94 117.45 118.78 112.95 118.97 114.98 120. April . 126.34 117.45 118.78 112.95 118.97 114.98 120. May . 131.54 122.76 122.48 118.09 120.54 120.04 125. June . 131.81 125.09 122.63 118.09 123.70 120.04 126. July . 132.21 126.08 124.25 118.76 124.14 120.47 127. August . 132.48 126.12 124.29 118.94 124.85 120.55 127. September . 133.08 127.09 125.81 125.17 124.91 120.65 129. October . 133.20 127.38 126.46 126.07 127.23 120.77 129.	The state of the s	1	104.52	109.69	101.43	102.65	104.17	107.62
May	Manak	1 444 46	104.64	109.69	101.88	102.91	104.17	107.71
June . 112.15 106.03 110.68 106.77 104.60 105.64 109.64 July . 113.37 109.65 111.38 107.59 105.94 105.70 110. August . 117.47 110.24 111.72 108.66 106.16 105.93 112. September . 120.67 113.22 113.93 109.86 107.74 106.95 115. October . 121.77 113.70 114.05 110.00 110.80 107.48 116. November . 122.52 114.35 115.66 110.25 111.09 111.62 117. December . 124.43 114.75 117.21 111.06 113.45 111.91 118. 1972—January . 125.41 116.28 117.51 112.49 115.12 113.01 119. February . 125.87 117.32 117.57 112.79 117.62 114.64 <t< td=""><td>April .</td><td>. 111.62</td><td>105.22</td><td>110.02</td><td>104.76</td><td>103.11</td><td>104.87</td><td>108.24</td></t<>	April .	. 111.62	105.22	110.02	104.76	103.11	104.87	108.24
July . 113.37 109.65 111.38 107.59 105.94 105.70 110.8 August . 117.47 110.24 111.72 108.66 106.16 105.93 112.8 September . 120.67 113.22 113.93 109.86 107.74 106.95 115. October . 121.77 113.70 114.05 110.00 110.80 107.48 116. November . 122.52 114.35 115.66 110.25 111.09 111.62 117. December . 124.43 114.75 117.21 111.06 113.45 111.91 118.2 1972—January . 125.41 116.28 117.51 112.49 115.12 113.01 119. February . 125.87 117.32 117.57 112.79 117.62 114.64 120. March . 125.94 117.45 118.78 112.95 118.97 114.98 120. April . 126.34 117.45 118.83 12.95	May .	. 111.99		110.47		103.50	105.39	108.73
August . 117.47 110.24 111.72 108.66 106.16 105.93 112. September . 120.67 113.22 113.93 109.86 107.74 106.95 115. October . 121.77 113.70 114.05 110.00 110.80 107.48 116. November . 122.52 114.35 115.66 110.25 111.09 111.62 117. December . 124.43 114.75 117.21 111.06 113.45 111.91 118. 1972—January . 125.41 116.28 117.51 112.49 115.12 113.01 119. February . 125.87 117.32 117.57 112.79 117.62 114.64 120. March . 125.94 117.45 118.78 112.95 118.97 114.98 120. April . 126.34 117.45 118.83 112.95 118.97 114.98 120. May . 131.54 122.76 122.48 118.09 120.54 120.04 125. June . 132.48 126.12 124.25 118.76 124.14 120.47 126. July . 132.21 126.08 124.25 118.76 124.14 120.47 127. August . 132.48 126.12 124.29 118.94 124.85 120.55 127. September . 133.08 127.09 125.81 125.17 124.91 120.65 129. October . 133.20 127.38 126.46 126.07 127.23 120.77 129.	June .	. 112.15	106.03	110.68	106.77	104.60	105.64	109.03
August . 117.47 110.24 111.72 108.66 106.16 105.93 112.15 September . 120.67 113.22 113.93 109.86 107.74 106.95 115. October . 121.77 113.70 114.05 110.00 110.80 107.48 116. November . 122.52 114.35 115.66 110.25 111.09 111.62 117. December . 124.43 114.75 117.21 111.06 113.45 111.91 118. 1972—January . 125.41 116.28 117.51 112.49 115.12 113.01 119. February . 125.87 117.32 117.57 112.79 117.62 114.64 120. March . 125.94 117.45 118.78 112.95 118.97 114.98 120. April . 126.34 117.45 118.83 112.95 119.02 114.98 120. May . 131.54 122.76 122.48 118.09 123.70 120.04 126. July . 132.21 126.08 124.25 118.76 124.14 120.47 127. August . 132.48 126.12 124.29 118.94 124.85 120.55 127. September . 133.08 127.09 125.81 125.17 124.91 120.65 129. October . 133.20 127.38 126.46 126.07 127.23 120.77 129.	July .	. 113.37	109.65	111.38	107.59	105.94	105.70	110.95
October . 121.77 113.70 114.05 110.00 110.80 107.48 116. November . 122.52 114.35 115.66 110.25 111.09 111.62 117. December . 124.43 114.75 117.21 111.06 113.45 111.91 118. 1972—January . 125.41 116.28 117.51 112.49 115.12 113.01 119. February . 125.87 117.32 117.57 112.79 117.62 114.64 120. March . 125.94 117.45 118.78 112.95 118.97 114.98 120. April . 126.34 117.45 118.83 112.95 118.97 114.98 120. May . 131.54 122.76 122.48 118.09 120.54 120.04 125. June . 131.81 125.09 122.63 118.76 124.14 120.04 126. </td <td></td> <td></td> <td>110.24</td> <td>111.72</td> <td>108.66</td> <td>106.16</td> <td>105.93</td> <td>112.98</td>			110.24	111.72	108.66	106.16	105.93	112.98
November . 122.52 114.35 115.66 110.25 111.09 111.62 117. 1972—January . 125.41 116.28 117.51 112.49 115.12 113.01 119. February . 125.87 117.32 117.57 112.79 117.62 114.64 120. March . 125.94 117.45 118.78 112.95 118.97 114.98 120. April . 126.34 117.45 118.83 112.95 119.02 114.98 120. May . 131.54 122.76 122.48 118.09 120.54 120.04 125. June . 131.81 125.09 122.63 118.09 123.70 120.04 126. July . 132.21 126.08 124.25 118.76 124.14 120.47 127. August . 132.48 126.12 124.29 118.94 124.85 120.55 127. September . 133.08 127.09 125.81 125.17 124.91 120.65 129. October . 133.20 127.38 126.46 126.07 127.23 120.77 129.	September							115.72
December . 124.43 114.75 117.21 111.06 113.45 111.91 118.1 1972—January . 125.41 116.28 117.51 112.49 115.12 113.01 119. February . 125.87 117.32 117.57 112.79 117.62 114.64 120. March . 125.94 117.45 118.78 112.95 118.97 114.98 120. April . 126.34 117.45 118.83 112.95 119.02 114.98 120. May . 131.54 122.76 122.48 118.09 120.54 120.04 125. June . 131.81 125.09 122.63 118.09 123.70 120.04 126. July . 132.21 126.08 124.25 118.76 124.14 120.47 127. August . 132.48 126.12 124.29 118.94 124.85 120.55 127. September . 133.08 127.09 125.81 125.17 124.91 120.65 129. October . 133.20 127.38 126.46 126.07 127.23 120.77 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>116.53</td>								116.53
1972—January . 125.41 116.28 117.51 112.49 115.12 113.01 119. February . 125.87 117.32 117.57 112.79 117.62 114.64 120. March . 125.94 117.45 118.78 112.95 118.97 114.98 120. April . 126.34 117.45 118.83 112.95 119.02 114.98 120. May . 131.54 122.76 122.48 118.09 120.54 120.04 125. June . 131.81 125.09 122.63 118.09 123.70 120.04 126. July . 132.21 126.08 124.25 118.76 124.14 120.47 127. August . 132.48 126.12 124.29 118.94 124.85 120.55 127. September . 133.08 127.09 125.81 125.17 124.91 120.65 129. October . 133.20 127.38 126.46 126.07 127.23 120.77 129.								117.36
February . 125.87 117.32 117.57 112.79 117.62 114.64 120. March . 125.94 117.45 118.78 112.95 118.97 114.98 120. April . 126.34 117.45 118.33 112.95 119.02 114.98 120. May 131.54 122.76 122.48 118.09 120.54 120.04 125. June 131.81 125.09 122.63 118.09 123.70 120.04 126. July 132.21 126.08 124.25 118.76 124.14 120.47 127. August . 132.48 126.12 124.29 118.94 124.85 120.55 127. September . 133.08 127.09 125.81 125.17 124.91 120.65 129. October . 133.20 127.38 126.46 126.07 127.23 120.77 129.	December	. 124.43	114.75	117.21	111.06	113.45	111.91	118.63
March . 125.94 117.45 118.78 112.95 118.97 114.98 120. April . 126.34 117.45 118.83 112.95 119.02 114.98 120. May . 131.54 122.76 122.48 118.09 120.54 120.04 125. June . 131.81 125.09 122.63 118.09 123.70 120.04 126. July . 132.21 126.08 124.25 118.76 124.14 120.47 127. August . 132.48 126.12 124.29 118.94 124.85 120.55 127. September . 133.08 127.09 125.81 125.17 124.91 120.65 129. October . 133.20 127.38 126.46 126.07 127.23 120.77 129.	1972—January	. 125.41	116.28	117.51	112.49	115.12	113.01	119.80
April . 126.34 117.45 118.83 112.95 119.02 114.98 120. May . 131.54 122.76 122.48 118.09 120.54 120.04 125. June . 131.81 125.09 122.63 118.09 123.70 120.04 126. July . 132.21 126.08 124.25 118.76 124.14 120.47 127. August . 132.48 126.12 124.29 118.94 124.85 120.55 127. September . 133.08 127.09 125.81 125.17 124.91 120.65 129. October . 133.20 127.38 126.46 126.07 127.23 120.77 129.	February	. 125.87	117.32	117.57	112.79	117.62	114.64	120.53
May	March	. 125.94	117.45	118.78	112.95	118.97	114.98	120.82
June . 131.81 125.09 122.63 118.09 123.70 120.04 126. July . 132.21 126.08 124.25 118.76 124.14 120.47 127. August . 132.48 126.12 124.29 118.94 124.85 120.55 127. September . 133.08 127.09 125.81 125.17 124.91 120.65 129. October . 133.20 127.38 126.46 126.07 127.23 120.77 129.	Apríl .							120.99
July . 132.21 126.08 124.25 118.76 124.14 120.47 127. August . 132.48 126.12 124.29 118.94 124.85 120.55 127. September . 133.08 127.09 125.81 125.17 124.91 120.65 129. October . 133.20 127.38 126.46 126.07 127.23 120.77 129.								125.86
August 132.48 126.12 124.29 118.94 124.85 120.55 127. September 133.08 127.09 125.81 125.17 124.91 120.65 129. October 133.20 127.38 126.46 126.07 127.23 120.77 129.	June .	. 131.81	125.09	122.63	118.09	123.70	120.04	126.93
September 133.08 127.09 125.81 125.17 124.91 120.65 129 October 133.20 127.38 126.46 126.07 127.23 120.77 129	July .	. 132.21	126.08	124.25	118.76	124.14	120.47	127.68
October . 133.20 127.38 126.46 126.07 127.23 120.77 129.	August					124.85		127.86
								129.05
November . 133.44 127.91 131.10 126.53 127.72 123.13 130.								129.46
	November	. 133.44	127.91	131.10	126.53	127.72	123.13	130.33
December . 134.10 128.34 131.57 126.94 130.20 123.78 130.	December	. 134.10	128.34	131.57	126.94	130.20	123.78	130.97

⁽a) Excludes rural industry; mining and quarrying; and building and construction. Figures for months subsequent to June 1972 are subject to revision—see page 81.

(b) The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends.

HOURLY WAGE RATES: ADULT FEMALES, ALL GROUPS(a)-continued

Weighted average minimum hourly rates payable and index numbers of hourly rates

End of—	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.
 ::		INDEX	K NUMB	ERS			
(Base: W	eighted Av	erage Hou	ırly Rate,	Australia,	Year 195	4=100)	
December 1951 .	86.9	86.2	80.9	85.3	81.4	83.4	85.6
,, 19 55 .	105.7	105.3	97.5	101.1	99.1	100.8	104.0
,, 1960 .	131.7	123.5	120.1	121.7	125 8	120.3	126.4
., 1965 .	151.0	142 5	146.5	139.1	143.8	140 6	146.2
" 1968 .	179.2	172.8	174.2	168.4	171.0	168.3	175.1
., 1969 .	195.1	185.7	189.0	180.1	183.8	185.8	189.4
., 1970 .	205.1	193.5	203.8	188.0	200.5	192.0	199.4
1971-January .	219.8	206.6	216.9	200.9	203.6	204.8	212.5
February .		208.3	218.6	202.2	204.6	207.6	214.5
March .	222.2	208.6	218.6	203.1	205.1	207.6	214.7
April	222.5	209.7	219.3	208.8	205.5	209.0	215.7
May	223.2	210.6	220.2	212.3	206.3	210.1	216.7
June	223.5	211.3	220.6	212.8	208.5	210.6	217.3
July	226 0	218.6	222.0	214.5	211.2	210.7	221.2
August .	234.1	219.7	222.7	216.6	211.6	211.1	225.2
September .		225.7	227.1	219.0	214.8	213.2	230.7
October .	242.7	226.6	227.3	219.3	220.9	214.2	232.3
November	244.2	227.9	230.5	219.7	221.4	222,5	233.9
December .	248.0	228.7	233.6	221.4	226.1	223.1	236.5
1972-January .	250.0	231.8	234.2	224.2	229.5	225.3	238.8
February .	250.9	233.8	234.3	224.8	234.4	228.5	240.2
March .	251.0	234.1	236.7	225.1	237.1	229.2	240.8
April	251.8	234.1	236.8	225.1	237.2	229.2	241.2
May	262.2	244.7	244.1	235.4	240.3	239.3	250.9
June	262.7	249.3	244.4	235.4	246.6	239.3	253.0
July , .	263.5	251.3	247.7	236.7	247.4	240 1	254.5
August .	264.1	251.4	247.7	237.1	248.9	240.3	254.9
September .	265.3	253.3	250.8	249.5	249.0	240.5	257.2
October .	265.5	253.9	252.1	251.3	253.6	240.7	258.0
November .	266.0	255.0	261.3	252.2	254.6	245.4	259.8
December .	267.3	255.8	262.3	253.0	259.5	246.7	261.1

⁽a) Excludes rural industry; mining and quarrying; and building and construction. Figures for months subsequent to June 1972 are subject to revision—see page 81.

⁽iii) Industry groups, Australia. The following table shows for Australia weighted average minimum hourly rates of wage for each of the industry groups in which the number of females is significant, for all manufacturing groups and for all groups combined, at the dates specified. Corresponding index numbers are also given with the weighted average wage for all groups for the year 1954 as base (= 100).

HOURLY WAGE RATES: ADULT FEMALES, INDUSTRY GROUPS(a), AUSTRALIA

Weighted average minimum hourly rates payable and index numbers of hourly rates

			End of D	ecem be 1—	-	
Industry group	1951	1960	1965	1970	1971	1972
RA	TES OF W	AGE(b)	·	·	·	·
	(cents)					
Textiles, clothing and footwear	. 42.79 42.82 41.44 42.32	62.53 60.20 61.58 62.20	71.51 68.17 70.73 71.34	1	123.68 108.07 108.62 112.62	139.29 116.70 121.14 127.04
All manufacturing groups	. 42.53	61.22	69.78	94.40	111.90	123.52
Transport and communication . Wholesale and retail trade . Public authority (n.e.i.) and community and	. 46.82 . 42.97	68.62 66.19	82.90 76 81	116.57 105.77	137.08 124.75	153.42 137.27
business services	. 43.69 . 42.04	66.21 61.77	78.71 71.14	107.69 95.70	127.83 116.00	143.40 126.09
All industry groups(a)	. 42.92	63.44	73.36	100.03	118.63	130.97
. (Base: Weighted Average Ho	DEX NUM		ralia, Yea	r 1954 – (00)	<u>'</u>
	1	1	 	 _	 I	1
Textiles, clothing and footwear Food, drink and tobacco.	85.3 85.3 85.3 82.6 84.4	124.6 120 0 122.7 124.0	142.5 135.9 141.0 142.2	200.8 182.4 190.4 188.9	246.5 215.4 216.5 224.5	277.6 232.6 241.5 253.2
All manufacturing groups	. 84.8	122.0	139.1	188.2	223.0	246.2
Transport and communication Wholesale and .crail trade Public authority (n.e.i.) and community an	. 93 3 . 85 6	136.8 131.9	165 2 153.1	232.4 210.8	273.2 248.7	305.8 273.6
business services	. 87.1 . 83 8	132 0 123 1	156.9 141.8	214.6 190.7	254.8 231.2	285.8 251.3
All industry groups(a)	. 85 6	126.4	146 2	199.4	236.5	261.1

⁽a) Excludes rural industry; mining and quarrying; and building and construction. Figures for months subsequent to June 1972 are subject to revision—see page 81. (b) The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends.

7. Standard hours of work

(i) General. In the fixation of weekly wage rates most industrial tribunals prescribe the number of hours constituting a full week's work for the wage rates specified. The hours of work so prescribed form the basis of the compilation of the weighted averages and index numbers on pages 100-3.

The main features of the reduction of hours to 44 and later to 40 per week are summarised below. In considering such changes it must be remembered that even within individual States the authority to alter conditions of work is divided between Commonwealth and State industrial tribunals and the various legislatures, and that the State legislation usually does not apply to employees covered by awards of the Commonwealth Conciliation and Arbitration Commission. However, it may do so in respect of matters not treated in Commonwealth awards.

(ii) The 44-hour Week. No permanent reduction to a 44-hour week was effected until 1925, although temporary reductions had been achieved earlier. In 1920 the New South Wales legislature granted a 44-hour week to most industries, but in the following year this provision

was withdrawn. Also in 1920 the President of the Commonwealth Court of Conciliation and Arbitration (Higgins J.), after inquiry, granted a 44-hour week to the Timber Workers' Union, and in the following year extended the same privilege to the Amalgamated Society of Engineers. In 1921, however, a reconstituted Commonwealth Court of Conciliation and Arbitration unanimously rejected applications by five trade unions for the shorter standard week and re-introduced the 48-hour week in the case of the above-mentioned two unions then working 44 hours. During 1924 the Queensland Parliament passed legislation to operate from 1 July 1925, granting the 44-hour week standard to employees whose conditions of work were regulated by awards and agreements of the Queensland State industrial authority. Similar legislative action in New South Wales led to the re-introduction of the 44-hour week in that State as from 4 January 1926.

In 1927, after an exhaustive inquiry, the Commonwealth Court of Conciliation and Arbitration granted a 44-hour week to the Amalgamated Engineering Union and intimated that this reduction in standard hours of work would be extended to industries operating under conditions similar to those in the engineering industry. Applications for the shorter hours by other unions were, however, treated individually, the nature of the industry, the problem of production, the financial status and the amount of foreign competition being fully investigated. The economic depression delayed the extension of the standard 44-hour week until the subsequent improvement in economic conditions made possible its general extension to employees under Commonwealth awards.

In States other than New South Wales and Queensland no legislation was passed to reduce the standard hours of work so that, for employees not covered by Commonwealth awards, the change had to be effected by decisions of the appropriate industrial tribunals. In these cases the date on which the reduction to 44 hours was implemented depended on the decision of the tribunals in particular industries, employees in some industries receiving the benefit of the reduced hours years ahead of those in others. In these States the change to the shorter week extended over the years from 1926 to 1941.

(iii) The 40-hour Week. (a) Standard Hours Inquiry, 1947. Soon after the end of the 1939-45 War, applications were made to the Commonwealth Court of Conciliation and Arbitration for the introduction of a 40-hour week, and the hearing by the Court commenced in October 1945. Before the Court gave its decision the New South Wales Parliament passed legislation granting a 40-hour week, operative from 1 July 1947, to industries and trades regulated by State awards and agreements, and in Queensland similar legislation was introduced in Parliament providing for the 40-hour week to operate from 1 January 1948.

The Commonwealth Court of Conciliation and Arbitration, in its judgment on 8 September 1947, granted the reduction to the 40-hour week from the beginning of the first pay-period commencing in January 1948. The Queensland Act was passed, and was proclaimed on 10 October 1947. On 27 October 1947, the South Australian Industrial Court, after hearing applications by unions, approved the incorporation of the 40-hour standard week in awards of that State. The Court of Arbitration of Western Australia on 6 November 1947, approved that, on application, provision for a 40-hour week could be incorporated in awards of the Court, commencing from 1 January 1948.

In Victoria and Tasmania the Wages Boards met and also incorporated the shorter working week in their determinations, so that from the beginning of 1948 practically all employees in Australia whose conditions of work were regulated by industrial authorities had the advantages of a standard working week of 40 hours or, in certain cases, less.

- (b) Basic Wage and Standard Hours Inquiry, 1952-53. In the 1952-53 Basic Wage and Standard Hours Inquiry the employers sought an increase in the standard hours of work per week, claiming that one of the chief causes of the high costs and inflation had been the loss of production due to the introduction of the 40-hour week. This claim was rejected by the Court as it considered that the employers had not proved that the existing economic situation called for a reduction of general standards in the matter of the ordinary working week.
- (c) Basic Wage and Standard Hours Inquiry, 1961. In this Inquiry the Commonwealth Conciliation and Arbitration Commission was asked by the employers to increase the number

of ordinary working hours per week from 40 to 42, with a concomitant increase in weekly wages by an amount equal to two hours pay at ordinary rates, and to effect certain other consequential variations. This was to have been a temporary measure, effective for four years, after which time weekly hours would have reverted to 40, but the increased wage would have remained. The application was rejected by the Commission.

(iv) Weighted average standard weekly hours of work. (a) Industry groups, States. The 40-hour week has operated in Australia generally from 1 January 1948, and in New South Wales from 1 July 1947 (see page 99). However, the number of hours constituting a full week's work (excluding overtime) differs between occupations and/or between States. The following table shows, for each State and Australia, the weighted average standard hours (excluding overtime) prescribed in awards, determinations and collective agreements for a full working week in respect of adult males and adult females at 31 December 1972.

WEEKLY HOURS OF WORK (EXCLUDING OVERTIME): INDUSTRY GROUPS(a) 31 DECEMBER 1972

Weighted average standard hours of work (excluding overtime) for a full working week

Industry group	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.
	AD	ULT MA	LES				
Mining and quarrying(b) Manufacturing—	35 75	40 00	37.88	40.00	38 16	39.12	37.06
Food, drink and tobacco	39.94	40.00	40.00	40.00	40.00	40 00	39.98
Paper, printing, etc.	40 00	39.94	40 00	40.00	39.21	40 00	39.9
Other manufacturing	40 00	39.96	40.00	39 91	40 09	39.97	39.98
All manufacturing groups	39.99	39.99	40.00	39.98	39.98	40.00	39.99
Railway services	40.00	39 96	40.00	40.00	40.00	40 00	39.99
Communication	40.00	40.00	40.00	39.59	40.00	39 59	39.95
Public authority (n.e.i.) and com-							ĺ
munity and business services .	39.23	38.93	39.52	39 23	39.58	39.39	39.25
Amusement, hotels, personal service,] :						
elc	40.00	40.00	40.00	40 00	40 00	40.00	40 0
All other groups(c)	40.00	40.00	40 00	40 00	40.00	40.00	40 0
All industry groups(d)	39.78	39.97	39.89	39.96	39.85	39.93	39.8
	ADU	LT FEM	ALES		<u>-</u>		<u> </u>
Manufacturing—]				
Engineering, metals, vehicles, etc.	39.97	39.87	40.00	40.00	40 00	40.00	39.9
Textiles, clothing and footwear	39.95	40.00	40.00	40.00	40.00	40.00	39.9
Food, drink and tobacco	40 00	40 00	40.00	40.00	40 00	40 00	40 0
Other manufacturing	39.79	39.94	40.00	39 86	40.00	40 00	39 8
All manufacturing groups	39.92	39.97	40.00	39.97	40.00	40.00	39.9
Transport and communication .	38.04	37.94	37.81	37.84	37.87	36.28	37.9
Wholesale and retail trade	39.55	40.00	40 00	40.00	40 00	40.00	39.8
Public authority (n.e.i.) and com-]		_			_	
munity and business services .	38.49	39.25	39.24	39 19	39.44	37.67	38 9
Amusement, hotels, personal service,				ł			1
etc	39 40	39 94	39.91	39 85	39 92	39.88	39 6
All industry groups(e)	39.53	39.81	39.70	39.77	39.78	39.63	39.6

⁽a) The hours of work shown should not be regarded as actual current averages, but as indexes expressed in hours, indicative of trends.

(b) For mining, standard hours of work used are those prescribed for the principal mining centres, (c) Engineering, metals, vehicles, etc.; textiles, clothing and footwear; sawmilling, furniture, etc.; building and construction; road and air transport; and wholesale and retail trade.

(d) Excludes rural industry; and shipping and stevedoring. The former is not included in the Wage Rates Indexes and for the latter definite particulars for the computation of average hours of work are not available.

(e) Excludes rural industry; mining and quarrying; and building and construction.

(b) Summary, States. The following table shows, for each State and Australia, the weighted average standard hours (excluding overtime) in a full working week for adult males during the period March 1939 to December 1972 and for adult females during the period March 1951 to December 1972. Index numbers are given for each State with the weighted average hours of work for Australia for the year 1954 as base (= 100).

Dates have been selected so as to indicate when the more important changes occurred.

WEEKLY HOURS OF WORK (EXCLUDING OVERTIME)(a)

Weighted average standard hours of work (excluding overtime) for a full working week and index numbers of hours of work

End of—	ļ	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.
		ADULT	MALES-	-Hours	or wo	RK(b)		
March 1939 .	. [43.81	44.46	43.55	44.62	44.57	44.32	44.10
September 1941	.]	43.76	44.02	43.51	43.92	44.12	43.95	43.85
September 1947		41.83	43.82	43.48	43.83	43.95	43.73	43.00
March 1948 .		40.02	40.03	40.01	40.11	40.06	40.22	40.04
September 1953		39.95	39.97	39.98	39.96	39.89	39.99	39.96
August 1970		39.86	39.97	39.94	39.96	39.85	39.95	39.91
June 1971 .		39.78	39.97	39.89	39.96	39.85	39.93	39.87
December 1972		39.78	39.97	39.89	39.96	39.85	39.93	39.87

ADULT MALES-INDEX NUMBERS

(Base: Weighted Average Hours of Work, Australia, Year 1954 = 100)

	t t	t	1	1				
March 1939 .	.	109.6	111.3	109.0	111.7	111.5	110.9	110.4
September 1941	. 1	109.5	110.2	108.9	109.9	110.4	110.0	109.7
September 1947	.	104.7	109.7	108.8	109.7	110.0	109.4	107.6
March 1948	٠, ا	100.2	100.2	100.1	100.4	100.3	100.7	100.2
September 1953	. 1	100.0	100.0	100.0	100.0	99.8	100.1	100.0
August 1970 .		99.8	100.0	99.9	100.0	99.7	100.0	99.9
June 1971 .	. [99.5	100.0	99.8	100.0	99.7	99.9	99.8
December 1972	. í	99.5	100.0	99.8	100.0	99.7	99.9	99.8

ADULT FEMALES-HOURS OF WORK(b)

June 1953	39.54 39.53 39.53	39.81	39.70	39.77	39.78	39.56	39.67
-----------	-------------------------	-------	-------	-------	-------	-------	-------

ADULT FEMALES—INDEX NUMBERS

(Base: Weighted Average Hours of Work, Australia, Year 1954 = 100)

March 1951	99.7 100.4 99.6 100.4 99.6 100.4	100.1 100.3	100.3	99.7 99.7 99.9	100.0 100.0 100.0
------------	--	-------------	-------	----------------------	-------------------------

⁽a) Weighted average standard weekly hours of work for all industry groups except rural industry, and shipping and stevedoring. The former is not included in the index and for the latter definite particulars are not available. For females, mining and quarrying, and building and construction are also excluded. (b) The hours of work shown should not be regarded as actual current averages, but as indexes expressed in hours, indicative of trends.

All manufacturing groups

Building and construction

Road and air transport.

Wholesale and retail trade

Public authority (n.e.i.) and community and business services

Amusement, hotels, personal service,

Railway services .

Communication ...

All industry groups(a)

(c) Industry groups, Australia. The following tables show for Australia, for adult males and adult females, the weighted average standard weekly hours of work (excluding overtime) in the principal industry groups at the dates specified. Corresponding index numbers are also shown with the weighted average for all groups for the year 1954 as base (= 100).

WEEKLY HOURS OF WORK (EXCLUDING OVERTIME): ADULT MALES INDUSTRY GROUPS (a), AUSTRALIA

Weighted average standard hours of work (excluding overtime) for a full working week and index numbers of hours of work

				End of—			
Industry group	March 1939	Sept. 1947	March 1948	Sept. 1953	Aug. 1970	June 1971	Dec. 1972
	HOUR	s of w	ORK(b)				
Mining and quarrying(c) Manufacturing—	41.49	40.80	39.62	39.52	38.24	37.06	37.06
Engineering, metals, vehicles, etc.	44.03	43.43	40.01	40.00	40.00	40.00	40.00
Textiles, clothing and footwear .	44.25	43.69	40.02	40.00	40.00	40.00	40.00
Food, drink and tobacco	44.21	42.70	40.04	39.98	39.98	39.98	39.98
Sawmilling, furniture, etc	44.10	43.53	40.00	40.00	40.00	40.00	40.00
Paper, printing, etc	43.90	42.94	40.06	39.95	39.95	39.95	39.95
Other manufacturing	44.05	42.80	40.08	39.98	39.98	39.98	39.98
All manufacturing groups	44.08	43.21	40.03	39.99	39.99	39.99	39.99
Building and construction	44.07	42.71	40.00	40.00	40.00	40.00	40.00
Railway services	43.99	43.96	40.06	39.99	39.99	39.99	39.99
Road and air transport	45.09	43.11	40.62	40.00	40.00	40.00	40.00
Communication	43.92	43 92	39.97	39.97	39.95	39.95	39.95
Wholesale and retail trade	44.76	42.64	40.13	40.00	40.00	40.00	40.00
Public authority (n.e.i.) and com-	****	42.07	10.15	40.00	10.00	10.00	
munity and business services .	42.62	41.17	39.39	39.25	39.25	39.25	39.25
Amusement, hotels, personal service,		1 71.17	37.32	33.23	33.23	55,25	
etc	45.12	43.56	40.29	40.00	40.00	40.00	40.00
All industry groups(a)	44.10	43.00	40.04	39.96	39.91	39.87	39.87
	IND	EX NUM	BERS				
(Base: Weighted Av	erage Hou	rs of Wor	k, Austral	ia, Year I	954 - 100))	
Mining and quarrying(c) Manufacturing—	103.8	102.1	99.1	98.9	95.7	92.7	92.7
Engineering, metals, vehicles, etc.	110.2	108.7	100.1	100.1	100.1	100.1	100.1
Textiles, clothing and footwear .	110.7	109.3	100.2	100.1	100.i	100.1	100.1
Food, drink and tobacco	110.6	106.9	100.2	100.0	100.0	100.0	100.0
Sawmilling, furniture, etc	110.4	108.9	100.1	100.1	100.1	100.1	100.1
Paper, printing, etc	100.0	107.5	100.3	100.0	100.0	100 0	100.0
Other manufacturing	110.2	107.1	100.3	100.0	100.0	100.0	100.0

108.1

106.9

110.0

107.9

109.9

106.7

103.0

109.0

100.2

100.1

100.3

101.7

100.0

100.4

98.6

100.8

100.2

100.1

100.1

100.1

100.1

100.0

100.1

98.2

100.1

100.0

100.1

100.1

100.1

100.1

100.0

100.1

98.2

100.1

99.9

100.1

100.1

100.1

100.1

100.0

100.1

98.2

100.1

99.8

100.1

100.1

100. I

100.1

100.0

100. I

98.2

100.1

110.3

110.3

110 1

112.8

109.9

112.0

106.7

112.9

110.4

^{107.6} (a) Excludes rural industry; and shipping and stevedoring. (b) The hours of work shown should not be regarded as actual current averages, but as indexes expressed in hours, indicative of trends. (c) For mining, standard hours of work used are those prescribed for the principal mining centres.

WEEKLY HOURS OF WORK (EXCLUDING OVERTIME): ADULT FEMALES INDUSTRY GROUPS (a), AUSTRALIA

Weighted average standard hours of work (excluding overtime) for a full working week and index numbers of hours of work

Hou	rs of work	(b)	Inde	ex number	rs(c)
	End of		End of—		
March 1951	June 1953	Dec. 1972	March 1951	June 1953	Dec. 1972
39.98 40.00 39.87	39.94 39.98 40.00 39.87	39.94 39.98 40.00 39.87	100.7 100.8 100.8 100.5	100.7 100.8 100.8 100.5	100.7 100.8 100.8 100.5
37.91 39.82	37.91 39.82 38.93 39.66	37.91 39.82 38.92 39.68	95.6 100.4 98.2 100.2	95.6 100.4 98.1	95.6 100.4 98.1 100.0
	March 1951 39.94 39.98 40.00 39.87 39.95 37.91 39.82	End of— March 1951 1953 39.94 39.98 39.98 39.98 40.00 40.00 39.87 39.87 39.95 39.95 37.91 37.91 39.82 39.82	39.94 39.94 39.94 39.98 39.98 39.98 40.00 40.00 40.00 39.87 39.87 39.87 39.95 39.95 39.95 37.91 37.91 37.91 39.82 39.82 39.82	End of— March 1951 June 1972 1951 39.94 39.94 39.94 100.7 39.98 39.98 39.98 100.8 40.00 40.00 40.00 100.8 39.87 39.87 39.87 100.5 39.95 39.95 39.95 100.7 37.91 37.91 37.91 95.6 39.82 39.82 39.82 100.4	End of— March 1951 Dec. 1972 1951 1953 39.94 39.94 39.94 100.7 100.7 39.98 39.98 39.98 100.8 100.8 100.8 40.00 40.00 40.00 100.8 100.8 39.87 39.87 39.87 39.87 100.5 100.5 39.95 39.95 39.95 100.7 100.7 37.91 37.91 37.91 95.6 95.6 39.82 39.82 39.82 100.4 100.4

⁽a) Excludes rural industry; mining and quarrying; and building and construction. (b) The hours of work shown should not be regarded as actual current averages, but as indexes expressed in hours, indicative of trends. (c) Base: Weighted Average Hours of Work, Australia, Year 1954 = 100.

AVERAGE WEEKLY EARNINGS

The estimates in this section are derived from particulars of employment and wages and salaries recorded on payroll tax returns, from other direct collections and from estimates of the unrecorded balance. The figures relate to civilians only. In addition to salary and wage payments at award rates, the total earnings figures used in the calculation of average weekly earnings include the earnings of employees not covered by awards, overtime earnings, overaward and bonus payments, payments made in advance or retrospectively during the period, etc.

Particulars of wages and salaries paid are not available for males and females separately from the sources used for this series; average weekly earnings have therefore been calculated in terms of male units, i.e. total male employees plus a proportion of female employees, the proportion being determined by the estimated ratio of female to male average earnings. Different ratios, based on information from the annual surveys of weekly earnings and hours, from a sample survey carried out in November 1969 and from other sources, have been used for individual States. In making the estimates for September quarter 1966 and subsequent periods which were shown in previous issues the ratios used were as follows: New South Wales (including the Australian Capital Territory) 54 per cent, Victoria 53, Queensland 52, South Australia (including the Northern Territory) 50, Western Australia 49 and Tasmania 49. However, small differences in these ratios have very little effect on the earnings figures; a one per cent rise in the ratio reduces average weekly earnings of \$100 by about 35 cents.

Equal pay provisions in Commonwealth and State awards, etc. and the judgment in the National Wage Case in mid-1972, by which wage increases of equal amounts were granted to males and females, affected the ratios, and the need for some revision was indicated. Important information permitting such a revision has been provided by the October 1972 survey of weekly earnings and hours and the ratios for all States have now been revised for the period from March quarter 1971. In addition, new ratios have been adopted for Western Australia for the year 1968 (48 per cent) and for Tasmania for the year 1970 (50 per cent).

The new ratios for the years	1971 to 1973 are as follows:
------------------------------	------------------------------

Period	N.S.W.(a)	Vic.	Qld	S.A.(b)	W.A.	Tas.
	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent
1971—Whole year 1972—March and June qtrs .	55 56	54 55	53 54	51 52	48 50	51 52
Sept. and Dec. qtrs 1973—March qtr	57	56	54	53	51	53
June qtr	58	58	54	53	51	54

⁽a) Includes the Australian Capital Territory.

The number of male units used in calculating average weekly earnings for Australia is the sum of the estimates for the States, and therefore a separate ratio of female to male average earnings for Australia as a whole is not used. The weighted averages of the State ratios are approximately as follows: September quarter 1966 to December quarter 1970, 52.5 per cent; year 1971, 53.5 per cent; March and June quarters 1972, 54.5 per cent; September quarter 1972 to March quarter 1973, 55.5 per cent; June quarter 1973, 56.5 per cent.

The quarterly figures in money terms are affected by seasonal influences. For example, special payments, including prepayment for holiday periods, tend to raise the December quarter and to depress the March quarter averages. In addition, figures for all quarters are affected by the varying incidence of pay-days in successive quarters. Allowance for the varying incidence of pay-days and for seasonal factors has been made in calculating the seasonally adjusted estimates shown in the tables. It should also be noted that seasonal adjustment factors were estimated from a series adjusted to allow for the effects of major awards and determinations of Commonwealth and State industrial authorities. The effects of these awards and determinations are retained in the seasonally adjusted data. A detailed description of the methods of seasonal adjustment can be found in Seasonally Adjusted Indicators 1973 (Reference No. 1.10).

Note. At the 1971 population census all trainee teachers were for the first time classified as not in the labour force. Previously those enrolled at government teachers colleges (and in some cases at other institutions also) had been included. Trainees affected by the reclassification have now been excluded together with their allowances, from the calculation of average weekly earnings from September quarter 1971. The effect of their exclusion has been to increase average earnings figures in all States by approximately 30 cents.

⁽b) Includes the Northern Territory.

AVERAGE WEEKLY EARNINGS PER EMPLOYED MALE UNIT(a)

				:				Aust	ralia
Period		N.S.W. (b)	Vic.	Qld	S.A. (c)	w.a.	Tas.	Original	Sea- sonally adjusted (d)
1966–67		63.50	63.90	57.10	57.60	59.20	58.40	61.70	•••
1967–68		67.00	67.60	60.20	61 10	63.90	61.90	65.30	
1968–69		72.70	72.10	64.30	65.20	68.80	65.60	70.20	• •
1969-70		78.80	78.10	69.20	70.90	75.50	70.70	76.10	• •
1970–71		87.70	86.10	77.70	78.20	84.80	78.40	84.50	• •
1971-72(e)		96.50	93.60	86.90	86.70	93.60	86.90	93.00	
1972-73		105.10	102.60	96.90	94.30	99.00	94 50	101.50	
1044 0 1 1			62.00		47.00		67.70	CO 00	60.70
1966—September qua December		62.40 64.60	63.20 65.50	56 30 59.00	57.30 58.40	59.10 60.40	56.60 60.30	60.90 63.10	61.10
December	,, .	04.00	05.50	39.00	30.40	00.40	00.30	03.10	01.10
1967—March	,, .	61.30	60.70	54.50	56.00	57.50	56.70	59.30	62.00
June	,,	65.40	66.00	58.60	58.60	59.90	60.00	63.50	63.20
September	,, .	65.70	66.80	59.10	60.30	62.20	60.20	64.20	64.30
December	,,	68.10	69.80	62.30	62.00	64.80	64.30	66.90	64.90
10/0 Mh		65.20	64 40	57.40	59.60	62.40	60.10	63.10	65.40
1968—March June	,, .	69.00	69.30	61.80	62.20	66.40	63.10	67.10	66.80
	**	69.70	69.60	61.80	63.70	66.90	62.80	67.60	67.80
September December	,, ,	75.30	74.00	66.10	66.60	69.90	68 40	72.30	69.80
December	** •	13.30	/4.00	00.10	00.00	09.90	00 40	12.30	05.00
1969—March	,, .	70.50	70.30	61.90	63.80	67.30	63.50	68.30	71.60
June	,, .	75.20	74.60	67.30	66.60	71.20	67.50	72.60	72.20
September	,, .	76.20	76.00	67.60	69.30	73.30	68.80	73.90	73.70
December	,,	81.60	80.80	71.50	72.90	78.00	73.90	78.70	75.10
1970—March		74.90	74.30	65.90	68.10	72.70	66.10	72.50	76.90
June	1)	82.30	81.10	71.90	73.50	78.00	74.10	79.10	78.80
September	"	83.50	82.10	73.90	76.10	80.50	74.20	80.70	80.10
December	**	89.70	87.50	79.10	78.70	85.70	80.30	86.10	82.00
December	,, ,	1 05.70	0,.50	''''	10.70	05.70	\$0.50	00.10	02.00
1971—March	,, ,	84.70	83.40	75.70	76.20	82.70	74.40	81.80	86.90
June	** -	92.90	91.20	82.40	82.00	89.80	84.50	89.50	88.30
C (1 (.)		92.70	01 20	02.10	05.00	02.00	92.10	90.00	
September(e)	75 -		91.30	83.10	85.00	92.90	82.10		90.20
December	,, .	100.10	96.60	89.30	88.80	96.30	90.00	96.00	91.70
1972—March	,, .	92.70	88.90	84.00	83.40	91.00	83.70	89.20	93.30
June	n •	100.60	97.40	91.40	89.70	94.40	91.30	96.70	95.20
September .	,,	99.40	99.00	92.60	89.80	95.30	90.30	96.80	98.10
December	,,	108.10	105.50	98.70	96.20	99.30	98.80	104.10	100.00
1072 15 1			09.40	^~ .~	01.30	00.00	00.40	07.60	100 50
1973—March	,, .	101.00	97.70	93.10	91.30	96.60	88.10	97.50	102.50
June	•, •	111.70	107.90	103.50	100 00	104.90	100.90	107.60	106.00

(a) See explanation on page 103. (b) Includes the Australian Capital Territory. (c) Includes the Northern Territory. (d) For details of the methods used in seasonally adjusting this and other series see Seasonally Adjusted Indicators, 1973 (Reference No. 1.10). (e) See Note on page 104.

Because of the adoption of a new definition of the labour force at the June 1966 population census, there is a break in comparability between June and September quarters of 1966 in the employment series used in the calculation of average weekly earnings. For this and other reasons (in particular, the lack of precise information about the ratios of female to male earnings in the several States for 1965–66 and earlier years), it is not possible to make a comparable series of State estimates for periods prior to September quarter 1966. However, in order to provide a broad indication of trends over a longer period, estimates for Australia as a whole have been calculated for the period back to September quarter 1961 by methods and on a basis that are as nearly as possible comparable with those used for the current series.

AVERAGE WEEKLY	EARNINGS	PER	EMPLOYED	MALE	$\mathbf{UNIT}(a)$,	AUSTRALIA
-			(\$)			

Period	Origina	Sea- sonally adjusted (b)	Period	Original	Sea- sonally adjusted (b)
1961–62	47.60	,,	1963—September quarter .	49.80	50.30
196 2 -63	. 48.90		December ,, .	54.10	51.70
1963-64	. 51.50				1
1964-65	. 55.30	1	1964—March ,, .	49.10	51.30
1965-66	. 57.90	1	June ,, .	52.80	52.10
		1	September ,, .	54.10	53.80
1961-September quarter	. 46.70	47.10	December ,, .	57.50	55.20
December "	. 49.20	47.40			
	1 '		1965—March ,, .	53.00	55.80
1962—March "	. 45.70	48.00	June ,, .	56.60	56.30
June "	. 48.80	48.30	September ,, .	57.60	57.10
September "	. 47.90	48.40	December ,, .	59.60	57.50
December ,,	. 50.50	48.60	,,]	}
	1	1	1966 March ,, .	55.50	58.20
1963—March "	. 46.90	49.30	June " .	58.70	58.40
June ,,	, 50.30	49.70	, · · · · · · · · · · · · · · · · · · ·	1	1

⁽a) See explanatory notes on page 103. (b) See footnote (d) on page 105.

For current statistics in this series reference should be made to the quarterly publication Average Weekly Earnings (Reference No. 6.18).

Surveys of wage rates, earnings and hours

1. General

Since 1960 a number of statistical surveys of wages and hours of work in Australia have been undertaken by this Bureau. The object of these surveys has been to obtain information on wage rates, actual weekly earnings and hours of work on a more comprehensive scale than previously available in Australia. A summary of the scope and coverage of each of these surveys is shown below.

2. Survey of wage rates and earnings, September 1960

This survey, relating to the last pay-period in September, 1960, obtained information as to marginal rates of wage and actual weekly earnings of adult male employees (excluding part-time and casual employees). In addition to the exclusion of government and semi-government employees, and private employees in rural industry and in private domestic service, the survey did not cover the following—shipping and stevedoring industries; the motion picture industry; certain businesses such as those of accountants, consulting engineers, etc.; and trade associations, etc. The survey was based on a stratified random sample of private employers in other industries who were subject to pay-roll tax.

The survey was designed to provide accurate particulars only for Australia as a whole; hence no State details are available. For details of the results of the survey see Labour Report No. 50, pages 80-83.

Survey of weekly earnings, October 1961

This survey related to the last pay-period in October 1961 and provided information about the distribution of actual weekly earnings of adult male employees (excluding part-time and casual employees). The survey did not cover government or semi-government employees or private employees in rural industry or in private domestic service. The survey was based on a stratified random sample of private employers in other industries who were subject to pay-roll tax.

State details were restricted to the two major groups, manufacturing and non-manufacturing; those for Australia were obtained for eight separate industry groups. For details of the results of the survey see Labour Report No. 50, pages 83-86.

4. Survey of weekly earnings, October 1965

A survey of weekly earnings of male employees who worked full-time was conducted for the last pay-period in October 1965. The survey was conducted by means of: (a) a sample of private employers subject to pay-roll tax (that is those paying more than \$400 a week in wages and salaries); (b) a complete coverage of Commonwealth and State government departments and semi-government authorities; and (c) a sample of Local government authorities. It related to certain specified industry groups only. Employees in the Northern Territory and the Australian Capital Territory and waterside workers employed on a casual basis were excluded from the survey.

The object of the survey was to obtain estimates of the numbers and proportions of fultime adult male employees in various weekly earnings groups and a dissection of total weekly earnings paid to full-time adult males into: (i) overtime earnings, (ii) ordinary time earnings at 'Award etc. rates' (divided into (a) payment by measured result and (b) other) as defined. The survey also provided figures of average weekly earnings for full-time adult male and junior male employees. Separate details were obtained for (i) Managerial, executive, professional and higher supervisory staff, and (ii) other full-time male employees.

Full results, including separate details for States, for government employees, and for private employees, together with definitions and explanatory notes were included in Labour Reports Nos. 52 and 53.

5. Survey of weekly earnings (size distribution), May 1971.

This survey of weekly earnings of adult male employees was conducted for the pay-period which included 12 May 1971. The survey was conducted by means of stratified random samples of (a) private employers subject to pay-roll tax (that is those, other than exempt employers, paying more than \$400 a week in wages and salaries), (b) public hospitals, and (c) local government authorities; and in addition a complete coverage of (d) Commonwealth and State government departments, government authorities and semi-government bodies. Excluded from the survey were employees of private employers not subject to pay-roll tax; employees in rural industry and private domestic service; employees of religious, benevolent and other similar organisations exempt from pay-roll tax (other than public hospitals and government institutions); and waterside workers employed on a casual basis.

The object of the survey was to obtain estimates of the numbers and proportions of full-time adult male employees (paid for a full week) in various total weekly earnings groups, average weekly total earnings for these employees, and a dissection of average weekly total earnings into average weekly overtime earnings and average weekly ordinary time earnings. Separate details were obtained for (a) male managerial, executive, professional and higher supervisory staff, and (b) other full-time adult male employees. Similar statistics were last obtained from a survey of weekly earnings in October 1965 (see above) but that survey did not have as wide an industry scope as this current survey.

Because this survey was confined to full-time adult male employees paid for a full working week, and for other reasons, the average weekly earnings for private employees obtained from the survey are not directly comparable with the average earnings for full-time adult males obtained from the annual October surveys of weekly earnings and hours (see pages 107-9).

Detailed survey results classified by industry groups and by States, and distinguishing government and private employment, together with definitions and explanatory notes were included in Labour Report No. 56, 1971 (pages 117-170).

6. Surveys of weekly earnings and hours, October 1962 to 1964, 1966 to 1972;

(i) General. Sample surveys in respect of most private employers subject to pay-roll tax (i.e. those paying more than \$400 per week in wages and salaries) have been conducted as at the last pay-period in October during recent years. Results of the 1972 survey for private employees and comparisons with some of the earlier surveys are contained herein.

In addition to obtaining data for the calculation of average weekly earnings, average weekly hours paid for, and average hourly earnings, information on overtime and ordinary time earnings and hours for full-time employees (other than managerial, etc. staff) was obtained from the surveys beginning with October 1966 survey. The figures of average overtime earnings and average overtime hours shown in the tables on pages 114–6 do not relate only to those employees who worked overtime, but are averages for all employees in the specified category whether or not they worked overtime.

Figures of average weekly earnings, average weekly hours paid for, and average hourly earnings as at the selected pay-periods are presented for males and females (adult and junior) separately by industry groups and by States. They reflect the effects of differences (and of changes between points of time) in amounts paid for the various occupations; in amounts paid for the same occupations; in occupational structures within industries; in industry structure; in degrees of business activity (incidence of overtime, etc.); and in the incidence of incentive schemes, piecework and profit-sharing scheme payments, etc.

In general, where an establishment was closed down for part or whole of the last payperiod in October, or operations were seriously curtailed by an industrial dispute, breakdown, fire, etc., the employer was asked to supply particulars of wages and hours for the nearest normal pay-period.

(ii) Scope of surveys. The results shown in the tables on pages 112-8 and 334-55 are based on returns from stratified random samples of private employers subject to pay-roll tax. Employees in rural industry and in private domestic service are excluded because most employers in these two industries are not subject to pay-roll tax. Also excluded from these survey results are: employees of government and semi-government authorities; employees of religious, benevolent and other similar organisations exempt from pay-roll tax; and all employees in the Northern Territory and the Australian Capital Territory. The earnings and hours of waterside workers employed on a casual basis are excluded because they are subject to wide fluctuations for short periods such as those covered by these surveys. Waterside workers on weekly hire employed under the new permanent employment scheme are included in the surveys.

Approximately 5,100 private employers were included in the October 1972 survey. Although the sample was not designed to give estimates of the number of employees represented, it has been calculated that it was representative of approximately 1,810,000 male and 860,000 female wage and salary earners, and that the proportions of these employees by category were approximately as follows:

Full-time ma	nagerial.	executive.	profess	ional and	d higher		Males per cent	Females per cent
supervisory		••					14.0	3.0
All other full-	time emp	loyees—						
Adults		•					73.0	63.0
Juniors							8.0	16.0
Part-time emp	loyees—							
Adults	٠,,	- 4					4.0	16.0
Juniors		• •			• •	• •	1.0	2.0
Total employe	es represe	ented by sar	mple		- •		100.0	100.0

⁽iii) Reliability of the estimates. The extent of the detail published for this survey has been determined after considering estimated measures of sampling variability. As the survey results shown herein are based on a sample, the estimates of earnings and hours that have been obtained may differ by chance from figures that would have been obtained from a complete census of all employers. One measure of the likely difference is given by the standard error of the estimates. There are about two chances in three that a sample estimate will differ

by less than one standard error from the results which would be obtained from a comparable complete collection; and about nineteen chances in twenty that the difference will be less than two standard errors. For example, with the estimate of \$96.00 for average weekly earnings for full-time adult male non-managerial employees in Australia for October 1972, which according to the table below has an approximate standard error of 0.2 per cent (or \$0.20 rounded to the nearest ten cents), there are two chances in three that a complete collection would give a figure within the range \$95.80 to \$96.20, and nineteen chances in twenty that the figure would be within the range \$95.60 to \$96.40.

Approximate percentage standard errors for average weekly earnings for full-time male and female managerial, etc. staff and non-managerial employees in each State and Australia are shown in the following table. The percentage standard errors for average weekly ordinary time hours and average weekly total hours are generally much lower than the corresponding figures shown in this table for average weekly ordinary time earnings and average weekly total earnings. In the case of average weekly overtime hours, the standard error percentages approximate those shown for average weekly overtime earnings.

The standard errors are themselves based on the survey results and consequently are also subject to sampling variability. The figures do not give a precise measure but an indication of the standard error of any particular estimate obtained from the survey.

In general, the standard errors for the published estimates of average weekly earnings, average weekly hours and average hourly earnings are less than 2.5 per cent. The standard errors for the published figures of average weekly overtime earnings and hours for full-time non-managerial employees and for average weekly earnings and hours for part-time employees are generally less than 10 per cent.

APPROXIMATE PERCENTAGE STANDARD ERRORS AVERAGE WEEKLY EARNINGS, FULL-TIME EMPLOYEES ALL INDUSTRY GROUPS, STATES, OCTOBER 1972

(Percentages)

		(Pe	rcentages)				
	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.
AVERAGE WEEKI	LY EARN	INGS, F	JL L-TI ME	MANAG	ERIAL, E	TC. STAF	F
Males Females	0.7 2.0	1.0 1.8	1.2 4.0	1.4	1.4	1.8 7.0	0.5
AVERAGE WEEKLY	EARNIN	GS, FULI	-TIME N	ON-MAN/	AGERIAL	EMPLOY	EES
Adult males—							
Overtime earnings	1.7	1.8	3.0	4.0	4.4	3.8	1.1
Ordinary time earnings	0.3	0.4	0.6	0.6	0.9	0.7	0.2
Total earnings Junior males—	0.4	0.4	0.7	0.7	1.1	0.8	0.2
O	5.6	5.6	6.8	9.0	9.2	7.4	3.0
Ordinary time earnings .	0.9	0.9	1.1	1.2	2.0	1.9	0.5
Total earnings	1.0	1.0	1.2	1.5	2.1	1.7	0.6
Adult females—	1.0	1.0	•••	'	- ·•	***	0.0
Overtime earnings .	3.8	4.9	9.2	6.6	18.1	8.6	2.8
Ordinary time earnings .	0.5	0.6	0.9	0.9	1.0	0.9	0.3
Total earnings	0.5	0.6	0.9	0.9	0.9	0.8	0.3
Junior females—			[*	1	1	""
					1	1	1
	7.0	7.1	13.9	16.4	19.8	14.8	4.6
Overtime earnings . Ordinary time earnings .	7.0 0.7	7.1 0.9	13.9	16.4 1.1	19.8	14.8	4.6 0.4

(iv) Comparability of results. In addition to affecting the results of each sample survey, sampling variability also affects comparison between each year's results.

The industry classification adopted for the 1972 and previous earnings and hours surveys from 1963 onwards (including the 1965 survey) is that used for the 1961 and 1966 population censuses. Because the October 1962 survey was based on a different industry classification only broad comparison with more recent surveys is possible (see tables on pages 406-14 of the Appendix). A comparison of some of the results of the surveys of 1962 to 1972 (excluding 1965) is shown in Section XIV of the Appendix. Further results are shown in the appendix to Labour Report No. 56, 1971 pages 394-414.

The October 1965 Survey of Weekly Earnings was a special purpose survey on a different basis to the surveys compared in this section and, therefore, its results are not shown herein (see page 107).

In the surveys of October 1962, 1963 and 1964 employees 'whose hours of work were not known' were reported with managerial, etc., staff. Beginning with the October 1966 survey employers were asked to report these employees in their correct classification, and if necessary estimate their hours of work. It is considered that any reporting differences will have had only a slight effect on comparability of the surveys.

For some comparative purposes it will be useful to bear in mind that the full effect of the October 1968 general award wage increases of \$1.35 a week is unlikely to have been reflected in wages and salaries paid during the last pay-period in October 1968. These increases operated as from the beginning of the first pay-period commencing on or after 25 October 1968 in the case of awards, etc. of the Commonwealth Conciliation and Arbitration Commission and of each of the State tribunals except Queensland and South Australia, where the operative date was 28 October 1968 (see pages 141 to 143).

The allocation of employees between Managerial, executive, professional and higher supervisory staff and All other full-time employees (as defined) depends upon the employers' interpretation of the definitions (see below).

- (v) Definitions. The following definitions refer to terms used in the surveys and in the tables in this section:
 - Employees refer to male and female employees who received pay for the last pay-period in October.
 - Adults include all employees 21 years of age and over and those employees who, although under 21 years of age, were paid at the adult rate for their occupation.
 - Juniors are those employees under 21 years of age who were not paid at the adult rate for their occupation.
 - Full-time employees are those employees who ordinarily work 30 hours or more a week and who received pay for the last pay-period in October. Included are 'full-time' employees on short-time; 'full-time' employees who began or ceased work during the pay-period; and 'full-time' employees on paid annual leave, paid sick leave, long service leave and paid holidays taken during the specified pay-period.
 - Part-time employees are those employees who ordinarily work less than 30 hours a week and who received pay for the last pay-period in October. Employees on short-time who normally work 30 hours or more a week were classified as full-time employees.
 - Other than managerial, etc. staff includes minor supervisory employees, leading hands, clerical and office staff as well as ordinary wages employees. It excludes Managerial, executive, professional and higher supervisory staff who, for private employees, were not further defined.
 - Weekly earnings refers to gross earnings for the last pay-period in October before taxation and other deductions have been made. It includes overtime earnings, ordinary time earnings, shift allowances, penalty rates, commission and similar payments; and that part of paid annual leave, paid sick leave, long service leave and paid holidays

taken during the specified pay-period. It includes one week's proportion of payments made other than on a weekly basis, e.g. salary paid fortnightly or monthly; paid annual or other leave taken during the specified pay-period; periodical payments under incentive, piecework, profit sharing schemes, etc.; commission; annual or periodical bonuses, etc. Retrospective payments are excluded.

Overtime earnings refers to that part of gross weekly earnings (as defined above) for hours paid for in excess of award, standard or agreed hours of work. Overtime earnings were not reported for managerial, etc. staff. The figures of average overtime earnings shown in the tables on pages 114-5 do not relate only to those employees who worked overtime but are averages for all employees in the specified category whether or not they worked overtime.

Ordinary time earnings refers to that part of gross weekly earnings (as defined above) for award, standard or agreed hours of work. Included in relation to these hours are shift allowances, penalty rates, commissions, bonuses and incentive payments, and the payments for annual and other leave taken during the specified week.

Weekly man-hours paid for refers to the sum of man-hours for which payment was made. It includes overtime hours, ordinary time hours, paid stand-by or reporting time; and that part of paid annual leave, paid sick leave, long service leave and paid holidays taken during the specified pay-period. For employees paid other than weekly, hours are converted to a weekly basis. For employees who began or ceased work, or were absent without pay for any reason during the specified week, only the man-hours actually paid for are included. Where agreed hours of work are less than award hours, man-hours are based on agreed hours. Hours of work were not reported for managerial, etc. staff.

Overtime hours refers to hours in excess of award, standard or agreed hours of work.

Ordinary time hours refers to award, standard or agreed hours of work. It includes man-hours of stand-by or reporting time which are part of standard hours of work, and that part of paid annual leave, paid sick leave and long service leave taken during the specified week.

(vi) Average earnings and hours, industry groups-States and Australia

The tables in the following pages show average earnings and hours for adult and junior male and female employees obtained from the October 1972 survey. Average weekly earnings for male and female managerial, etc. staff are shown on page 117. Separate details for part-time employees (as defined) are shown on page 118.

AVERAGE EARNINGS AND HOURS, FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL ETC. STAFF)(a): INDUSTRY GROUPS, AUSTRALIA(b), OCTOBER 1972(c)

	Average wee					erage we	ekly ho	ours	Aver	age hou		nings
Industry group	Adult males	Junior males	Adult fe- males	Junior fe- males	Adult males	Junior males	Adult fe- males	Junior fe- males	Adult males	Junior males	Adult fe- males	fe-
Manufacturing— Extracting, refining and founding of metals Engineering and metal-	103.90	53 20	65.60	44.40	44.0	40.4	40.0	39.3	2.36	1.32	1.64	1.13
working Ships, vehicles, parts and	96.20			l			[39,4	2.22			
Founding, engineering,	93.40									1.13	1.65	
vehicles, etc	96.70 89.00		l '									1
Food, drink and tobacco. Paper, printing, book	91 00										1.45	0 99
binding and photography Chemicals, dyes, explosives, paints, non-mineral oils.	101.60	50.90 53 60		l .		ĺ	I	1]
Other	93.70	42 90	58.70	39 90	43.9	40,8	39.7	39.8 39.0	2.13	1.05	1 48	1.00
Manufacturing groups.	93.40	40.30	58.80	37.00	43.2	40.4	39.0	39.0	2 21	1.15	1.48	0.96
Non-manufacturing— Mining and quarrying Building and construction Transport and storage Finance and property Wholesale trade, primary	125 30 107.10 104.30 99.80	50.60 52.50	64 30 67.80	37.90 42.10	44 2 44 1	40.8	39 t 39 5	39.6 39.4	2.42 2.36	1.24	1.64	0.96 1.07
produce dealing, etc. Retail trade Other industries(d)	88.20 80.80 91.20	42.60	59,20	40.50 36.10 40.10	41.5	41.0	39 6	39.8	1.94	1 04	1.49	0.91
Non-manufacturing groups .	96.70	47.40	62,70	39.80	42.4	40.5	38.9	38.9	2.28	1.17	1.61	1.02
All industry groups(c).	96.00	47.00	60.70	39.20	42.9	40.5	39.3	38.9	2.24	1 16	1.55	1.01

⁽a) Private employees only. Excludes managerial, executive, professional and higher supervisory staff. (b) Excludes Northern Territory and Australian Capital Territory. (c) Last pay-period in October 1972. For definitions, particulars of scope of the survey, etc., see pages 107-11, '(d) Includes community and business services; amusement, botels, cafes, personal service, etc.; electricity, gas, water and sanitary services; and forestry, fishing and trapping. (e) Excludes rural industry and private domestic service.

AVERAGE EARNINGS AND HOURS, FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL ETC., STAFF)(a): INDUSTRY GROUPS, STATES, OCTOBER 1972(b)

	EI	C. ST	AFF)(i): INI	DUSTI	RY GR	OUPS	, STA	TES, (DCTO	BER 1	972(b)		
	Av	сгадс w	eekly ca	ırnings	(\$)	Ave	rage wee	kly hou	rs paid	for	Aver	nge ho	urly ea	urnings	(\$)
	Mu	gufactu	ring	3		Ma	กบโลตเม	ring	80		Man	ufactu	ring	56	
State	Founding, engineering, vehicles, etc.	Other	Total	Non- manufacturing	All industry groups(c)	Founding, engineering, vehicles, etc.	Other	Total	Non- manufacturing	All industry groups(c)	Founding, engineering, vehicles, etc.	Other	Total	Non- manufacturing	All industry groups(c)
						ADUL	т ма	LES							
New South											l		l		
Wales Victoria Queensland	99.70 97.10 88 30	98.70 94.30 88.60	99.20 95.60 88 50	100,00 93 60 96.20	99.60 94.90 92.90	43.4 43.4 41.8	43 4 43.6 42.2	43 4 43.5 42.1	42.1 42.0 42.5	42.8 43.0 42.3	2.30 2.24 2.11	2.27 2.16 2.10	2.28 2.20 2.10	2.37 2.23 2.26	2.3 2.2 2.2
South Australia Western	91.90	88.80	90.80	87.40	89.50	42.3	43.8	42.8	42.4	42.7	2.17	2.03	2.12	2.06	2.1
Australia Lasmania	92.10 100.20	90.30 83.90		103.00 88.50	98.50 88.40	43.4 42.4	44 I 41.9	43.9 42.1	44.4 41.4	44.2 41.7	2.12 2.36	2.05 2.00	2 08 2.10	2.32 2.14	2.2 2.1
Australia (d)	96.70	94.20	95.40	96.70	96 00	43.1	43.4	43.2	42.4	42.9	2.24	2.17	2.21	2.28	2.2
JUNIOR MALES															
New South Wales Victoria Queensland	48.90 47.00 45.50	46 60 48.30 43.80	48 00 47.60 44.50	49 30 47.90 47.40	48.70 47.80 46.10	40.1 40.4 40.1	39 8 41 4 39.6	40 0 40.9 39.8	40.1 40.7 40.5	40.1 40.8 40.2	1.22 1.16 1.14	1 17 1 17 1 11	1 16	1.23 1.18 1.17	1.2 1.1 1.1
South Australia Western	47.50	46.60	47.10	44.70	46.00	40.5	41.8	41.1	41.2	41.2	1.17	1.11	1.15	1.08	1,1
Australia Fasmania	37 20 40.30	42 10 46.80	39.50 44.50	43.30 44.20	41.80 44.30	40.4 40.2	41.9 39.8	41.1 40.0	40.9 40.0	41.0 40.0	0.92 1.00	1.00 1.17	0 96 1.11	1.06 1.10	
Australia(d)	46 80	46.30	46.50	47.40	47.00	40.3	40.6	40 4	40.5	40.5	1.16	1.14	1.15	1.17	1.1
		_			A	DULT	FEMA	ALES							
New South Wales Victoria Queensland South	66.80 64 00 57.20	59.00 55.60 53.80	61 50 57.60 54.50	66.30 62.80 57.60	63 90 59.50 56.60	40.1 39.8 39.9	39.7 39.3 39.2	39.8 39.4 39.4	38.6 38.7 39.6	39.2 39.2 39.5	1.67 1.61 1.43	1.49 1.41 1.37	1.54 1 46 1.39	1.72 1.62 1.45	1.6 1.5 1.4
Australia Western	60.70	53.20	56 30	36.60	56.40	40.2	39.2	39.6	39.0	39.3	1.51	1.36	1.42	1.45	1.4
Australia Fasmania	55.20 61.90	53.90 53.00	54.20 54.10	58.40 56 50	57.30 55.30	39 3 39.6	40.2 38.8	40 0 38.9	39.8 39.2	39.9° 39.1	1.41	1.34	1.35	1.47	1.4
Australia(d)	64.40	56.60	58.80	62.70	60.70	39.9	39.5	39.6	38.9	39.3	1.61	1.43	1.48	1.61	1.5
					JU	INIOR	FEM.	ALES							
New South Wales Victoria Queensland South	:	:	39.40 38.20 33.90	41.40 41.80 37.50	40.90 40.70 36.90	:	:	38.9 39.0 39.0	38.9 38.6 39.4	38.9 38.7 39.3	:	:	1.01 0.98 0.87	1.06 1.08 0.95	1.0 1.0. 0.9
Australia Western	•	•	36 50	38.20	37,70	•	•	39.2	38.9	39.0	*	*	0.93	0.98	0.9
Australia Fasmenia .	:	*	35 80 35.40	36.10 35.00	36.00 35,10	:	:	39.6 38.6	38.8 39.6	38.9 39.3	:	;	0.91 0.92	0.93 0.89	0.9. 0.8
Australia(d)	42.80	36.30	37.60	39.80	39.20	39.4	38.9	39.0	38.9	38.9	1.09	0.93	0.96	1.02	1.0

⁽a) Private employees only. Excludes managerial, executive, professional and higher supervisory staff. (b) Last pay-period in October 1972. For definitions, particulars of scope of the survey, etc., see pages 107-11. (c) Excludes rural industry, and private domestic service. (d) Excludes Northern Territory and Australian Capital Territory.

Information not available because the figures are subject to sampling variability too high for most practical uses.

AVERAGE WEEKLY OVERTIME AND ORDINARY TIME EARNINGS AND HOURS(a), FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(b): INDUSTRY GROUPS AUSTRALIA(c), OCTOBER 1972(d)

		rage we imings (rage wee			age wee mings(\$			age wee 's paid i	
Industry groups	Over- time earn- ings	Ordin- ary time earn- ings	Total	Over- time hours	Ordin- ary time hours	Total	Over- time earn- engs	Ordin- ary time earn- ings	Total	Over- time hours	Ordin- ary time hours	Tota
		A	DULT	MAL	ES			JU	NIOR	MAL	.ES	
Manufacturing—	1									<u> </u>	<u> </u>	
Extracting, refining and founding of metals . Engineering and metal-	16.60	87.30	103 90	5.3	38.6	44 0	4 20	49 10	53.20	1.9	38 1	40
working Ships, vehicles, parts and	15.40		- 1	4.9	38.4	43.3				ĺ.	38.3	40.
accessories	12 20	81 20	93.40	38	38 4	42.2	2 50	42.40	44 90	1.4	38 4	39.
vehicles, etc	14.80	82.00	96 70	4.7	38.4	43.1	- 3.50	43.30	46.80	19	38.4	40
Textiles, clothing and foot- wear	13 00				38.7	43.4	3 20 5.80	41 10			37.9	39
Food, drink and tobacco. Paper, printing, book- binding and photography	14 90		91.00	4.9 3.5	38.2 39.1	43 2 42.5	1	1 1		3.0 2.0		40.4
Chemicals, dyes, explosives, paints, non-mineral oits.	14.40		101 70	4 3	38.6	42.9	4 30	' ' '	53 60	2 1	38 5	40
Other	15.70	77.90	93.70	5 4	38.5	43.9	4 50	38.40	42.90	28	, 38 0	40.1
Manufacturing groups.	14 60	80.80	95.40	4.8	38.5	43.2	4 00	42.60	46.50	2.2	38 2	40.4
Non-manufacturing— Mining and quarrying Building and construction Transport and storage Finance and property	24.00 20.20 20.20 20.20 2.50	87.00 84.10	125 30 107 10 104.30 99 80	6.9 5.7 6.2 0.7	36.6 38 6 37.9 38.5	43.5 44 2 44 1 39.3	3.40 6.70	47.20 45.80	68.00 50 60 52.50 53 00	1.7 3.4	37 7 39 2 38 4 38.6	41.4 40.4 41.9
Wholesale trade, primary produce dealing, etc. Retail trade Other industries(e)	7 80 5.50 9.60	75.30	80 80	2.6 2.0 3.4	38 9 39.5 38 7	41.5 41.5 42.1	2.90 2.70 2.90	40.00	42.60		38 9 39.4 38 2	40 41 . 39 .
Non-manufacturing groups	12.30	84.40	96 70	3.8	38 6	42.4	2.80	44 60	47. 4 0	1.6	39 0	40
All industry groups(f)	13.69	82.40	96.00	4 3	38 5	42.9	3.40	43 60	47 00	19	38.6	40.
		ΑD	ULT I	FEMA	LES			JUN	IIOR :	FEMA	LES	
Manufacturing groups Non-manufacturing groups	3 70 1.80		58 80 62.70	1.8		39.6 38 9	1.40		37.60 39.80	1 0	38.0 38.5	39.4 38.5
All industry groups(f) .	2 80			1.3	38 0	39.3	1	i I				38 9

⁽a) Average weekly overtime and ordinary time earnings and hours are averages for all employees represented in the survey (see page 11). (b) Private employees only Excludes managerial, executive, professional and higher supervisory staff. (c) Excludes Northern Territory and Australian Capital Territory (d) Last pay-period in October 1972. For definitions, particulars of scope of the survey, etc., see pages 107-11. (e) includes community and business services; amusement, hotels, cafes, personal service, etc.; electricity, gas, water and sanitary services; and forestry, fishing and trapping. (f) Excludes rural industry, and private domestic service.

AVERAGE WEEKLY OVERTIME AND ORDINARY TIME EARNINGS(a), FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(b): INDUSTRY GROUPS STATES, OCTOBER 1972(c)

·		ı	Adult males			Junior males	All industry groups(d) groups(d) groups(d) groups(d) groups(d) 1.90 2.50 2.30 1.80	Junior females	
,	Ma	nufacturin	ıg						
State	Found- ing, engin- eering, vehicles, etc.	Other	Total manu- facturing	Non- manu- facturing	manu- industry		industry	All industry groups(d)	
	AVER.	AGE WEI	EKLY OV	ERTIME	EARNING	S(a) (\$)			
New South Wales Victoria Queensland South Australia Western Australia Tasmania Australia(e) New South Wales Victoria Queensland South Australia Western Australia	15.50 16.10 12.40 11.50 13.00 11.80 14.80 AVERAGI 84.20 81.10 75.90 80.40 79.10	83.10 79.70 75.70 75.20 76.00	83.70 80.40 75.80 78.50 77.30	87.20 83.50 82.60 78.00 85.20	85.20 81.50 79.60 78.30 82.20	45.40 44.20 43.00 41.70 38.90	2.90 1.90 2.50 2.30 1.80 2.80 8) 60.90 56.60 54.70 54.90	0.90 0.90 0.80 1.10 0.70 0.80 0.90	
Tasmania Australia(e) .	88.30 82.00	74.90 79 .70	78.50 80.80	81.10 84.40	79.90 82.40	42.20 43.60	53.50 57.90	34.30 38.30	
	ΑV	ERAGE	WEEKLY	TOTAL E	ARNING	S (\$)	,		
New South Wales Victoria	99.70 97.10 88.30 91.90 92.10 100.20 96.70	98.70 94.30 88.60 88.80 90.30 83.90 94.20	99.20 95.60 88.50 90.80 91.10 88.30 95.40	100.00 93.60 96.20 87.40 103.00 88.50 96.70	99.60 94.90 92.90 89.50 98.50 88.40 96.00	48.70 47.80 46.10 46.00 41.80 44.30 47.00	63.90 59.50 56.60 56.40 57.30 55.30 60.70	40.90 40.703 36.90 37.70 36.00 35.10 39.20	

⁽a) Average weekly overtime and ordinary time earnings are averages for all employees represented in the survey (see page 111). (b) Private employees only. Excludes manageral, executive, professional and higher supervisory staff (c) Last pay-period in October 1972. For definitions, particulars of scope of the survey, etc., see pages 107-11. (d) Excludes rural industry, and private domestic service. (e) Excludes Northern Territory and Australian Capital Territory.

AVERAGE WEEKLY OVERTIME AND ORDINARY TIME HOURS(a), FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(b) INDUSTRY GROUPS, STATES, OCTOBER 1972(c)

		4	Adult male:	3		Junior males	Adult females	Junior females
	Ma	ınufacturin	ıg					
State	Founding, engineering, vehicles, etc.	Other	Total manu- facturing	Non- manu- facturing groups(d)		All industry groups(d)	All industry groups(d)	
	AVERA	GE WEEK	CLY OVE	RTIME H	OURS PAI	ID FOR(a))	.
New South Wales	4.9	5.0	5.0	3.9	4.5	1.7	1.3	0.6
Victoria 3944	5.2	5.0	5.1	3.2	4.3	2.0	1.4	0.6
Queensland &	4.0	4.2	4.1	4.0	4.0	1.7	0.9	0.6
South Australia	3.6	4.9	4.1	3.3	3.8	2.6	1.2	0.7
Western Australia	4.3	5.1	4.8	5.6	5.3	1.9	1.3	0.5
Tasmania	3.5	3.0	3.2	2.2	2.7	1.3	0.9	0.8
Australia (e)	4.7	4.8	4.8	3.8	4.3	1.9	1.3	0.6
A	VERAGE	WEEKLY	ORDINA	RY TIME	HOURS	PAID FO	R(a)	:
Nam South Wales	38.5	38.4	38.5	38.2	38.4	38.3	37.9	20.7
New South Wales	38.2	38.6	38.5	38.9				38.3
Victoria .					38.6	38.9	37.8	38.2
Queensland.	37.8	38.0	37.9	38.5	38.3	38.5	38.6	38.7
South Australia.	38.7	38.9	38.3	39.1	38.9	38.6	38.2	38.3
Western Australia	39.2	39.0	39.1	38.7	38.9	39.1	38.6	38.4
Tasmania	38.8	38.9	38.9	39.2	39.0	38.7	38.2	38.5
Australia(e)	38.4	38.5	38.5	38.6	38.5	38.6	38.0	38.4
	AVE	RAGE W	EEKLY TO	OTAL HO	URS PAII	D FOR		
New South Wales	43.4	43.4	43.4	42.1	42.8	40.1	39.2	38.9
Victoria	43.4	43.6	43.5	42.0	43.0	40.8	39.2	38.7
Queensland .	41.8	42.2	42.1	42.5	42.3	40.2	39.5	39.3
South Australia .	42.3	43.8	42.8	42.4	42.7	41.2	39.3	39.0
Western Australia	43.4	44.1	43.9	44.4	44.2	41.0	39.9	38.9
Tasmania	42.4	41.9	42.1	41.4	41.7	40.0	39.9	39.3
Lasillalita	42.4	41.7	42.1	41.4	41./	40.0	37.1	39.3
Australia (e)	43.1	43.4	43.2	42.4	42.9	40.5	39.3	38.9

⁽a) Average weekly overtime and ordinary time hours are averages for all employees represented in the survey (see page 111). (b) Private employees only, Excludes managerial, executive, professional and higher supervisory staff, (c) Last pay-period in October 1972. For definitions, particulars of scope of the survey, etc., see pages 107-11. (d) Excludes rural industry, and private domestic servec. (e) Excludes Northern Territory and Australian Capital Territory.

AVERAGE WEEKLY EARNINGS FULL-TIME MANAGERIAL, EXECUTIVE, ETC. STAFF(a) OCTOBER 1972(b)

(\$)

MALE MANAGERIAL, ETC., STAFF(a) INDUSTRY GROUPS, AUSTRALIA(c)

Industry gr	oup		•			October 1972
Manufacturing						
Extracting, refining and founds	12 0	f meta	És			171.40
Engineering and metalworking						150 00
Ships, vehicles, parts and access	sorie	eg .			•	142.40
Founding, engineering, vehic	cles,	etc.				150 30
Textiles, clothing and footwear						142.70
Food, drink and tobacco .		' :	- 7	- :		146.70
Paper, printing, bookbinding as	nÀ n	hotoo	ranhv		,	151.60
Chemicals, dyes, explosives, pa-					•	167.30
Other	•				:	145.30
Manufacturing groups						149.50
Non-manufacturing—						
Mining and quarrying						190 00
Building and construction						150 60
Transport and storage .		-				143.10
Finance and property .	•	•	•	•	•	173 40
Wholesale trade, primary produ	ice i	teatin	7 610	•	•	146.40
Retail trade		11111	,		•	124.70
Other industries(d)	•	•	•	•	•	138,70
Non-manufacturing groups	;	•	•	÷	÷	147 40
All industry groups(e)						148.20

MANAGERIAL, ETC., STAFF(a) INDUSTRY GROUPS, STATES

State	Manufacturing groups	Non- manufacturing groups	All industry groups(e)
	MALES	3	
New South Wales Victoria Queensland South Australia Western Australia Tasmania Australia(c)	. 157 10 . 149.50 . 134.30 . 141.00 . 133.20 . 136.70	154.00 150.40 137.10 129.20 145.10 129.60 147.40	155,30 150,00 136,30 133,70 141,60 132,20
	FEMALI	ES	. =-
Australia(c)	. 87.30	88.00	87.80

^{83 (}a) Private employees only. Includes managerial, executive, professional and higher supervisory staff. For definitions, particulars of scope of the survey, etc., see pages 107-11. (b) Last pay-period in October 1972. (c) Excludes Northern Territory and Australian Capital Territory. (d) Includes community and business services; amusement, hotels. Territory and etc.; etc.; etectricity, gas, water and sanitary services; and forestry, fishing and trapping. (e) Excludes rural industry, and private domestic service.

AVERAGE EARNINGS AND HOURS PART-TIME EMPLOYEES(a), INDUSTRY GROUPS AUSTRALIA(b): OCTOBER 1972(c)

	A verage weekly earnings (8)	Average weekly hours paid for	Average hourly earnings (\$)
Adult males— All industry groups(d)	29.60	14 3	2.06
Junior males— All industry groups(d)	8.00	7.9	1.02
Adult females— Manufacturing groups Non-manufacturing groups All industry groups(d)	31.00 29.90 30.10	20.3 17.1 17.6	1 53 1.75 1.71
Junior females— All industry groups(d)	6 80	6.8	1.00

⁽a) Private employees only. Part-time employees are those who normally work less than 30 hours a week. For definitions, particulars of scope of the survey, etc., see pages 107-11. (b) Excludes Northern Territory and Australian Capital Territory. (c) Last pay-period in October 1972. (d) Excludes rural industry, and private domestic service.

Arbitration and Wages Board Acts and associated legislation

1. General

Particulars regarding the operation of Commonwealth and State Acts for the regulation of wages, hours and conditions of work were first compiled for the year 1913 and particulars for later years have appeared in subsequent issues of the Labour Report.

2. Laws regulating industrial matters

The principal Acts in force regulating rates of wage, hours of labour and working conditions generally in both Commonwealth and State jurisdictions at the end of 1972 are listed below:

COMMONWEALTH

Conciliation and Arbitration Act 1904-1972 Public Service Arbitration Act 1920-1972 Coal Industry Act 1946-1966 Stevedoring Industry Act 1956-1971 Navigation Act 1912-1972

STATES

New South Wales . Industrial Arbitration Act, 1940 as amended to 1971

Coal Industry Act, 1946 as amended to 1971

Victoria. . Labour and Industry Act 1958 as amended to 1972

Queensland . . 'The Industrial Conciliation and Arbitration Acts, 1961 to 1964'

South Australia . Industrial Code, 1967-1972

Industrial Conciliation and Arbitration Act, 1972

Public Service Arbitration Act, 1968-1970

Western Australia . Industrial Arbitration Act, 1912-1971

Mining Act, 1904-1971

Public Service Arbitration Act, 1966-1970

Tasmania . . Wages Boards Act 1920 as amended to 1970

Public Service Tribunal Act 1958 as amended to 1971

3. Methods of administration

(i) Commonwealth

(a) Conciliation and Arbitration Act. Under placitum (xxxv) of section 51 of the Commonwealth of Australia Constitution, the Commonwealth Parliament is empowered to make laws with respect to 'conciliation and arbitration for the prevention and settlement of industrial disputes extending beyond the limits of any one State'. The Parliament has made such a law, namely, the Conciliation and Arbitration Act.

This Act defines 'an industrial dispute' as '(a) a dispute (including a threatened, impending or probable dispute) as to industrial matters which extends beyond the limits of any one State; and (b) a situation which is likely to give rise to a dispute as to industrial matters which so extends; and includes (c) such a dispute in relation to employment in an industry carried on by, or under the control of, a State or an authority of a State; (d) a dispute in relation to employment in an industry carried on by, or under the control of, the Commonwealth or an authority of the Commonwealth, whether or not the dispute extends beyond the limits of any one State; and (e) a claim which an organisation is entitled to submit to the Commission under section eleven A of the Public Service Arbitration Act 1920–1972 (see page 123) or an application or matter which the Public Service Arbitrator has refrained from hearing, or from further hearing, or from determining under section fourteen A of that Act, whether or not there exists in relation to the claim, application or matter a dispute as to industrial matters which extends beyond the limits of any one State'.

The Conciliation and Arbitration Act was extensively amended by Act No. 44 of 1956. This amendment altered the structure of the arbitration machinery by separating the judicial functions from the conciliation and arbitration functions. The Commonwealth Industrial Court was established to deal with judicial matters under the Act, and the Commonwealth

Conciliation and Arbitration Commission to handle the functions of conciliation and arbitration. In recent years a number of other amendments have been made to the Act, the latest amending Act being No. 37 of 1972. A summary of the provisions of the Conciliation and Arbitration Act 1904–1972 is given in the following paragraphs.

(b) The Commonwealth Industrial Court. The Commonwealth Industrial Court is at present composed of a Chief Judge and six other Judges and the Act provides that the jurisdiction of the Commonwealth Industrial Court shall be exercised by not less than three Judges except in the following circumstances. A single Judge may exercise the jurisdiction of the Court with respect to a dismissal or injury of an employee on account of industrial action, interpretation of awards, questions concerning eligibility for membership of an organisation, disputes between an organisation and its members (except disputes regarding the requirements and performance of the rules of an organisation), and a prescribed matter of practice or procedure. A single Judge may refer a question of law for the opinion of the Court constituted by not less than three Judges. The Court is a Superior Court of Record with the same power to punish contempts of its power and authority as is possessed by the High Court. In general, decisions of the Industrial Court are final; however, in certain cases, an appeal lies to the High Court, but only when the latter grants leave to appeal. Provision is made for the registration of employer and employee associations. In matters involving disputed elections in organisations, the Court may direct the Registrar to make investigations. and if necessary order a new election. The Act also provides for the Commission to exercise the powers of the Court with regard to an application for cancellation of registration of an organisation. Any such change of jurisdiction must be notified by proclamation. This provision could be used if the powers of the Court in this regard were declared, in whole orin part, to be invalid.

Special provision is made concerning the right of audience before the Commonwealth Industrial Court. Briefly, except in proceedings which, in general, involve questions of law or offences against the Act, parties are able to elect whether to appear personally or to be represented by lawyers or officials. Even in proceedings involving questions of law, except appeals from decisions by other Courts to the Industrial Court on matters arising under this. Act or the *Public Service Arbitration Act* 1920–1972, the parties may, if they wish and the Court grants leave, be represented by officials.

(c) The Commonwealth Conciliation and Arbitration Commission. The Commonwealth Conciliation and Arbitration Commission at the end of 1972 was composed of a President, eight Deputy Presidents and twenty Commissioners of whom eight have been designated as Arbitration Commissioners and twelve as Conciliation Commissioners. The presidential members of the Commission must have been solicitors or barristers of the High Court or of the Supreme Court of a State or Territory of the Commonwealth of not less than five years standing; or must have had experience at a high level in industry, commerce, industrial relations or the service of a government or an authority of a government; or must have, not less than five years previously, obtained a degree or similar qualification in law, economics, industrial relations or some other relevant field of study.

The Commonwealth Conciliation and Arbitration Commission is empowered to prevent or settle industrial disputes by conciliation or arbitration, and to make suggestions and to do such things as appear right and proper for (a) effecting a reconciliation between the parties to industrial disputes; (b) preventing and settling industrial disputes by amicable agreement; and (c) preventing and settling, by conciliation or arbitration, industrial disputes not prevented or settled by amicable agreement. The Commission may exercise its powers of its own motion or on the application of a party.

The amending Act of 1972 provided for the separation of the Commission's functions of conciliation and arbitration and for the appointment of Conciliation Commissioners and Arbitration Commissioners. The role of Presidential Members has been expanded beyond the hearing of reserved matters, appeals and references, to include involvement in settling individual disputes. The Act provided for the establishment of panels or 'task forces' within the Commission. Under this system the President assigns an industry or a group of industries.

to a panel of the Commission consisting of a Presidential Member, at least one Arbitration Commissioner and at least one Conciliation Commissioner. As far as practicable, the functions of the Commission in relation to that industry or group of industries are exercised by members of that panel.

When an industrial dispute occurs or is likely to occur, the Act provides that the Conciliation Commissioner shall take steps for the prompt prevention or settlement of that dispute. If agreement is reached, the parties may make a memorandum of their agreement and request the Conciliation Commissioner to certify that memorandum as an award, or they may request him to make an award or order giving effect to their agreement. The Conciliation Commissioner must satisfy himself that the agreement reached by the parties is in the public interest.

If the parties do not reach agreement the Conciliation Commissioner reports to the Presidential Member responsible for the panel. An Arbitration Commissioner or the Presidential Member then proceeds by arbitration to deal with the dispute or matters still in dispute. If the parties decide to resolve their differences at this stage, an award can be made by the Commission as if it were made pursuant to the conciliation process.

Only a Full Bench of the Commission constituted by at least three Presidential Members nominated by the President has the power to make awards, or to certify agreements, concerning standard hours, national wage cases, the minimum wage, equal pay principles, annual leave and long service leave. When the Full Bench is constituted to deal with appeals and references and the reserved matters listed above, it must consider the public interest in its decisions. In particular the Full Bench must have regard to the state of the national economy and the likely effects on the economy of any award it might make. A Presidential Member has the power to include in any award a provision directing persons not to hinder observance of the Jaward.

An industrial dispute being heard by a Conciliation or Arbitration Commissioner or a Presidential Member may be referred to the Commission on the ground of public interest. If a party to a dispute makes an application for such a reference, the Commissioner or Presidential Member shall consult with the President, who may direct that the Full Bench constituted by at least three members nominated by the President, each of whom is either a Presidential Member or an Arbitration Commissioner, and at least two of whom are Presidential Members, shall hear and determine the dispute, or that part referred to it. In this hearing the Commission may have regard to evidence given and arguments adduced in arbitration proceedings prior to the hearing, and it may refer a part of the dispute to a Presidential Member or an Arbitration Commissioner for determination. The President may, before the Commission has been constituted for the referred dispute, authorise a Presidential Member or an Arbitration Commissioner to take evidence on the Commission's behalf.

An appeal against the decision of a Presidential Member or Arbitration Commissioner shall be heard by at least three members nominated by the President, each of whom is either a Presidential Member or an Arbitration Commissioner, and at least two of whom are Presidential Members. The President, after taking account of the views of the parties to a dispute, may appoint a member of the Commission to take evidence on behalf of the Full Bench, so that it can have this evidence before it when it commences its hearing.

When matters relating to appeals or references to the Commission under both or either of the Conciliation and Arbitration Act and the Public Service Arbitration Act are being heard, and the Commission is not constituted by the same persons for these matters, the President may, if he is of the opinion that they involve a question in common, direct that the Commission in joint session (i.e. comprised of those persons who constituted the Commission in the separate matters) may take evidence and hear argument on that question.

Provision is also made in the Act for a Presidential Member and a Conciliation Commissioner assigned by the President of the Commission to handle industrial matters in connection with the maritime industries, the Snowy Mountains area and the stevedoring industry, except in those matters that must be dealt with by a Full Bench.

The Commonwealth Conciliation and Arbitration Commission also deals with disputes and industrial matters, interstate or intra-State, associated with undertakings or projects of the Commonwealth Government which have been declared by the Minister to be Commonwealth projects for the purposes of this Act. In effect, this places employees of Commonwealth projects, so declared, under the jurisdiction of the Commission. The Commission may also make an award in relation to an industrial dispute involving such employees. The Minister has the power to exempt certain persons or classes of persons working on these projects from the jurisdiction of the Commission.

The Commission may make an award in relation to an industrial dispute when the Public Service Arbitrator refrains from dealing with claims made by a Public Service employee organisation, or consents to the claims being presented to the Commission, though such an award may be inconsistent with a law of the Commonwealth relating to salaries, wages, rates of pay or terms or conditions of service of employees in the Public Service as defined by section three of the Public Service Arbitration Act 1920–1972, not being the Compensation (Commonwealth Employees) Act 1971–1972, the Commonwealth Employees' Furlough Act 1943–1968, the Superannuation Act 1922–1971 or any other prescribed Act.

The Act provides that where a State law, or an order, award, decision or determination of a State industrial authority is inconsistent with or deals with a matter dealt with in an award of the Commonwealth Conciliation and Arbitration Commission, the latter shall prevail, and the former, to the extent of the inconsistency or in relation to the matter dealt with, shall be invalid.

Up to 1972 the Act empowered the Commission to order that a vote be taken of the members of an organisation where it considered that this would assist the settlement of a dispute. The amending Act of 1972 extended this provision to enable the Commission to order a ballot where a dispute is threatened, pending or probable. This Act also introduced provisions covering the amalgamation of organisations registered under the Act. The total scheme of amalgamation must be submitted to the Registrar who hears objections to the scheme. When all objections have been decided, the Registrar refers the amalgamation to a ballot of the union members involved. For amalgamation to succeed, at least half of the eligible union membership of each organisation must vote in the ballot and more than half of those voting formally in each organisation must be in favour of amalgamation.

- (d) Flight Crew Officers' Industrial Tribunal. An amendment of the Conciliation and Arbitration Act operative from November 1967 provided for the appointment of a person to be the Flight Crew Officers' Industrial Tribunal which is empowered to prevent or settle industrial disputes involving flights crew officers (i.e. pilots, navigators, and flight engineers of aircraft). Provision is made for the appointment by the tribunal of a conciliation committee consisting of an equal number of representatives of employers and flight crew officers with the person appointed to be the tribunal as chairman. A person was first appointed as tribunal in February 1968.
- (e) Coal Industry Tribunal. The Coal Industry Tribunal was established under the Commonwealth Coal Industry Act 1946 and the New South Wales Coal Industry Act, 1946 to consider and determine interstate disputes and, in respect of New South Wales only, intra-State disputes between the Australian Coal and Shale Employees' Federation and employers in the coal-mining industry.

Special war-time bodies were created to deal with specific aspects of the coal industry, reference to which was made in earlier issues of the Labour Report (see No. 40, page 53). Under amending legislation passed jointly by the Commonwealth and New South Wales Parliaments in 1951, the Tribunal was vested with authority to deal with all interstate industrial disputes in the coal-mining industry, irrespective of the trade union involved, and, in the case of New South Wales, intra-State disputes also. The Tribunal consists of one person, who may appoint two assessors nominated by the parties to advise him in matters relating to any dispute. Subsidiary authorities are the Local Coal Authorities and Mine

Conciliation Committees, who may be appointed to assist in the prevention and settlement of certain disputes. An amendment to the Commonwealth Coal Industry Act, passed in 1952, makes it obligatory for the Tribunal to use conciliation and arbitration to settle industrial disputes.

(f) Commonwealth Public Service Arbitrator. Wages, hours of work and working conditions in the Commonwealth Public Service are regulated by the Commonwealth Public Service Arbitrator and three Deputy Public Service Arbitrators, under powers conferred by the Public Service Arbitration Act 1920–1972. The system of arbitration commenced to operate in 1912, cases being heard by the Commonwealth Court of Conciliation and Arbitration as part of the ordinary work of that Court. In 1920, however, the control was transferred to the Arbitrator, who is appointed by the government for a term of seven years, and who need not have legal qualifications. In 1969 two Deputy Public Service Arbitrators were appointed.

Provision is made for an organisation of employees in the Public Service to submit a claim to the Commonwealth Conciliation and Arbitration Commission with the consent of the Public Service Arbitrator or where the Arbitrator has, other than on the ground of triviality, refrained from hearing or determining the claim.

Appeals from decisions of the Arbitrator or of the Deputy Arbitrators may be made to the Commission.

(g) Australian Capital Territory. Since May 1949 industrial matters in the Australian Capital Territory have been dealt with by authorities established by the Commonwealth Conciliation and Arbitration Act. Matters outside the jurisdiction of a Commissioner, assigned to the Australian Capital Territory, are dealt with by the Commonwealth Industrial Court and the Commonwealth Conciliation and Arbitration Commission.

From 1922 to 1949 industrial matters in the territory were regulated by a local Industrial Board. Details of the provisions relating to the Board during its period of jurisdiction may be found in earlier issues of the Labour Report (see No. 36, page 51).

(ii) States

- (a) New South Wales. The controlling authority is the Industrial Commission of New South Wales, which, at the end of 1972, consisted of a President and seven other Judges. Subsidiary tribunals are the Conciliation Commissioners, and Conciliation Committees constituted for particular industries. Each Conciliation Committee consists of a Conciliation Commissioner as Chairman and equal numbers of representatives of employers and employees. Special Commissioners with conciliatory powers and limited arbitration powers may be appointed. The Apprentices Act, 1969 conferred specific powers on the Industrial Commission in relation to certain apprenticeship matters. Compulsory control commenced in 1901, after the earlier Acts of 1892 and 1899 providing for voluntary submission of matters in dispute had proved abortive.
- (b) Victoria. The authorities are separate Wages Boards for the occupations and industries covered, each consisting of a chairman and equal numbers of representatives of employers and employees, and the Industrial Appeals Court, the latter presided over by a judge of the County Court. The system was instituted in the State in 1896, and represented the first example in Australia of legal regulation of wage rates.
- (c) Queensland. Legal control was first instituted in 1907 with the passing of the Wages Board Act. 'The Industrial Conciliation and Arbitration Act of 1961' established the Industrial Conciliation and Arbitration Commission and preserved and continued in existence the Industrial Court. The Industrial Court is constituted by the President (a judge of the Supreme Court of Queensland) sitting alone, and the Full Industrial Court by the President and two Commissioners. The Conciliation and Arbitration Commission is constituted by a Commissioner sitting alone and the Full Bench of the Commission by at least three Commissioners. Not more than five Commissioners shall be appointed. A Commissioner shall not be capable of being a member of the Executive Council or of the Legislative

Assembly, and shall not take part in the management of any business. For further details of the provisions of 'The Industrial Conciliation and Arbitration Act of 1961' see Labour Report No. 49, pages 52-54.

- (d) South Australia. In South Australia, from July 1966, the system of control consisted of an Industrial Commission, an Industrial Court, and Conciliation Committees. The Industrial Commission is composed of a President, two Deputy Presidents and four Commissioners and has power to make awards. The President and Deputy Presidents of the Commission are also President and Deputy Presidents, respectively, of the Industrial Court which deals with legal matters and workmen's compensation. The four Commissioners are chairmen of each of the Conciliation Committees consisting of an equal number of representatives of employers and employees. These committees issue awards. Where complete agreement cannot be reached in these committees the Chairman sits as a Commissioner to determine the unresolved matters. An Industrial Magistrate, first appointed in 1969, deals with claims for breaches of industrial awards and agreements. Provision is made for references and appeals to the Full Commission.
- (e) Western Australia. Legal control dates back to 1900. The present system of control comprises the Western Australian Industrial Commission consisting of five Commissioners, and the Western Australian Industrial Appeal Court consisting of three Supreme Court judges who are nominated by the Chief Justice of Western Australia. A Commissioner may, in relation to any dispute or other matter, refer such matters to the Commission in Court Session. Similarly, appeals from decisions of a single Commissioner are heard by three other Commissioners acting as the Commission in Court Session, but such hearings are restricted to the evidence and matters raised in the proceedings before the single Commissioner. Appeals from the Commission to the Industrial Appeal Court are limited to matters which are erroneous in law or in excess of jurisdiction. The Court has power to impose penalties for disobedience of orders made by the Commission.

The Western Australian Coal Industry Tribunal has power to determine any industrial matter in the coal-mining industry. It consists of a chairman and four other members (two representatives each of employers and employees). Boards of Reference may be appointed by the Tribunal and from 1 February 1964 decisions of the Tribunal may be reviewed by the Industrial Commission in Court Session.

(f) Tasmania. The authority consists of Wages Boards for separate industries, comprising a chairman (who is common to all Wages Boards), appointed by the Governor, and equal numbers of representatives of employers and employees, appointed by the Minister administering the Act. The system was instituted in 1910.

4. New legislation and special reports

Information concerning the main provisions of various industrial Acts in force throughout Australia was given in earlier Labour Reports, and brief reviews are furnished, in each issue, of the more important aspects of new industrial legislation having special application to the terms of awards or determinations. Acts passed in the year 1972 are covered in this issue, although some of these acts did not operate till 1973. The principal changes in workers' compensation legislation are incorporated in the section under that heading in this Labour Report.

(i) Commonwealth

- (a) The Stevedoring Industry (Temporary Provisions) Act 1972 came into operation on 7 June 1972 and extended the period of operation of the Act to 30 June 1973.
- (b) The Seamen's Compensation Act 1972 came into operation on 2 November 1972 and increased the rates of compensation payable to seamen in certain cases.
- (c) The *Public Service Act* 1972 came into operation on 24 March 1972 and amended certain provisions of the Principal Act relating to transfers, promotions and appeals of employees in the Commonwealth Public Service.
- (d) The Public Service Arbitration Act 1972, which came into operation on 24 April 1972, sets out the procedures to be followed when an industrial situation, as defined by the Act, occurs in relation to employment in the Commonwealth Public Service.
- (e) The Conciliation and Arbitration Act 1972, assented to on 2 June 1972, extensively amended the Conciliation and Arbitration Act 1904–1970. The provisions of the Act which

substantially altered the conciliation and arbitration procedures came into operation on 4 August 1972; the provisions in relation to amalgamation of organisations operated from 26 May 1972; and all other provisions came into operation on 2 June 1972. For a summary of the main provisions of the Act, see pages 182-5.

(f) The Compensation (Commonwealth Employees) Act 1972 which came into operation on 2 November 1972 increased rates of compensation payable to Commonwealth employees. For a summary of the provisions of the Act, see pages 235-47.

(ii) New South Wales

- (a) The Public Service (Amendment) Act, 1972, which came into operation on 11 April 1972 provides for the appointment of persons employed under the Teaching Service Act, 1970 to the State Public Service without examination or probation. The Act also enables certain persons to be ranked or classed as permanent heads of departments of the Public Service and enables the Public Service Board to delegate certain powers, authorities, duties and functions to those persons.
- (b) The Teaching Service (Amendment) Act, 1972, which came into operation on 6 March 1972 provides for the appointment of persons employed under the Public Service Act, 1902 to the Teaching Service.

(iii) Victoria

- (a) The Workers Compensation Act 1972 came into operation on 9 May 1972 and increased the rates of compensation payable to workmen in certain cases and amended the Principal Act such that it no longer excludes persons whose earnings are in excess of \$6,000 a year from the workers to whom it applies. For a summary of workers' compensation provisions as at 31 December 1972, see pages 235-47.
- (b) The Labour and Industry (Amendment) Act 1972, which came into operation on 1 February 1973, amended the Principal Act by extending the trading hours of chemists' shops, petrol shops and pet shops, and the baking hours of bakers. The Act also provided for increased safety guards, etc. for machinery and for tractors.
- (c) The Public Service (Amendment) Act 1972 which came into operation on 9 May 1972 provides for the preservation of rights of officers holding government office.

(iv) Queensland

- (a) 'The Apprenticeship Act Amendment Act of 1972', assented to on 19 December 1972, enabled Queensland to adopt a uniform list of apprenticeship trade titles which have been agreed to by the various States.
- (b) Sick leave. On 7 July 1972 the Industrial Conciliation and Arbitration Commission of Queensland handed down a decision relating to sick leave provisions to be inserted in awards and industrial agreements. The provisions decided by the Commission include: (a) a standard of not less than eight days' sick leave (previously one week) for each completed year of work; (b) a pro-rata payment for less than one year of employment at the rate of one day's sick leave for each six weeks (previously two months) of such period; (c) payment for a maximum of thirteen weeks (previously seven weeks) absence from work through illness in any one year; (d) continuity of employment is deemed to be unbroken by leave which is granted by the employer or by the termination of employment for any period up to three months provided the employee is re-employed by the same employer.
- (c) Accident pay. On 23 May 1972 the Industrial Conciliation and Arbitration Commission of Queensland varied the Building Trades Award—State to provide for the payment of Accident Pay to construction workers such payments to operate on and from 9 May 1972. As from 3 July 1972 these provisions were extended to cover all building trades employees of the State government employed under the terms of that award. Subsequently, similar provisions were granted in respect of other Queensland awards and industrial agreements.

On 25 July 1972 the Commission declared by way of a general ruling that all awards and industrial agreements of the Commission provide for the payment of Accident Pay to all employees. This payment may be in the form of two cents per hour (or eighty cents per week of forty hours), such a payment to be regarded as part of the employee's wage rate for all purposes of the award or agreement. Alternatively the employer may make a weekly payment which is payable up to twenty-six weeks from the date of injury. This weekly amount being the difference between the weekly amount of compensation paid to the employee pursuant to

'The Workers Compensation Acts, 1916 to 1966' and the weekly award rate to which the employee is entitled at the date of injury. The general ruling is operative on and from 1 August 1972.

(v) South Australia

(a) The Industrial Conciliation and Arbitration Act, 1972 came into operation on 4 January 1973. It replaces sections of the Industrial Code dealing with the conduct of State industrial tribunals and includes important amendments to provisions for sick leave, annual leave and unjust dismissals. The Act extends the jurisdiction of the Industrial Commission, giving it power to make an award in respect of any person (subject to certain minor exceptions) employed for remuneration or reward. A new provision in the Act is that the definition of 'employee' has been extended to take in some people previously classified as independent contractors. The Act provides that all employees be entitled to cumulative sick leave of at least ten days on full pay each year. The Act gives the discretion to the Industrial Commission to grant preference in employment to members of registered trade unions, subject to such conditions as it considers fair and reasonable.

The Act repeals the Trade Union Act, 1876 but re-enacts the provision that an association, although it may be in restraint of trade, is not unlawful and members thereof are not liable for prosecution for conspiracy. The Act authorises the Full Commission to grant equal pay when adult females are performing work of the same or like nature and of equal value. The Act also gives the Industrial Court jurisdiction to hear any question about whether the dismissal of an employee was harsh, unjust or unreasonable and, if thought fit, to order re-instatement.

(b) The Long Service Leave Act Amendment Act, 1972, which came into operation on 1 January 1973, amends the qualifying period for long service leave for employees (not covered by awards of the Commonwealth Conciliation and Arbitration Commission) from 15 years to 10 years. The obligation to grant long service leave is imposed on all employers in South Australia. For a summary of the provisions of this Act, see page 155.

(c) The Industrial Safety, Health and Welfare Act, 1972 came into operation on 7 December 1972. It replaces sections of the Industrial Code dealing with safety, health and welfare of persons employed or engaged in industry, and the safety of persons affected by industry. This Act is an enabling Act and detailed provisions will be made by way of regulations.

(d) The Industrial Code Amendment Act, 1972, which came into operation on 30 November 1972, repealed some sections of the principal Act which are now covered by the Industrial Conciliation and Arbitration Act, 1972 (see (a) above). It also amended certain provisions of the Principal Act relating to definitions, exempted shops, baking hours, offences, and napectors.

(vi) Western Australia

- (a) The Public and Bank Holidays Act, 1972, which came into operation on 31 October 1972, rationalised Bank and Public Holidays and gave the Governor power to appoint special public or bank holidays and to alter the day appointed for bank or public holidays.
- (b) The Public Service Amendment Act, 1972 which came into operation on 26 May 1972, amended provisions of the Principal Act to allow the accumulation of annual leave in excess of three years entitlement in certain cases.
- (c) The Factories and Shops Act Amendment Act, 1972, some sections of which came into operation on 15 December 1972, amended provisions of the Principal Act relating to the appointment and powers of inspectors. Other sections amended certain provisions relating to public and bank holidays, the definition of 'exempted shops' and the trading hours of certain enterprises.

(vii) Tasmania

(a) The Workers' Compensation Act 1972, which operated from 22 December 1972, amended the Principal Act to give rates of weekly compensation payments for total or partial incapacity cases equal to either average weekly earnings or the ordinary time rate of pay of the worker for the work in which he was engaged immediately before the period of incapacity, whichever is the greater. For a summary of the provisions of this Act, see pages 235-47.

- (b) The Long Service Leave Act 1972, which operates from 17 January 1973, reduces the qualifying period required for pro rata long service leave to seven years in certain circumstances. It also introduces provisions regarding continuous service with related companies and alters the provisions regarding appeals in the matter of certificates issued by the Secretary of Labour. For a summary of the provisions of this Act, see page 157.
- (c) The Service Payments (Public Hospitals) Act 1972, which came into operation on 1 July 1972, provides for the payment of weekly service payments (based on length of service) to all employees in public hospitals, such payments to operate from the beginning of the first pay-period to commence on or after 1 July 1972.

(viii) Northern Territory

- (a) The Northern Territory (Administration) Act 1972, which came into operation on 2 June 1972, extended the jurisdiction of the Commonwealth Conciliation and Arbitration Commission in the Northern Territory to industrial disputes involving persons in employment whether or not they are in an industry in the constitutional sense of that word.
- (b) The Workmen's Compensation Ordinance 1972, which came into operation on 1 June 1972, amended certain provisions of the Principal Ordinance allowing increased compensation to be paid in some cases. For a summary of workers' compensation provisions as at 31 December 1972, see pages 235-47.
- (c) The Workmen's Compensation Ordinance (No. 2) 1972, which came into operation on 20 July 1972, increased the coverage of the Principal Ordinance. For a summary of workers' compensation provisions as at 31 December 1972, see pages 235-47.
- (d) The Workmen's Compensation Ordinance (No. 3) 1972, which came into operation on 16 August 1972, increased compensation payments for certain injuries. For a summary of workers' compensation provisions as at 31 December 1972, see pages 235-47.
- (e) The Public Service Ordinance 1972, which came into operation on 13 March 1972, amended certain provisions of the Principal Ordinance relating to furlough.
- (f) The Public Service Ordinance (No. 2) 1972 assented to on 5 December 1972 amended certain provisions of the Principal Ordinance relating to salaries and salary increments, the power to create and abolish offices and the filling of vacancies.

(ix) Australian Capital Territory

- (a) The Seat of Government (Administration) Act 1972, which came into operation on 2 June 1972, extended the jurisdiction of the Commonwealth Conciliation and Arbitration Commission in the Australian Capital Territory to industrial disputes involving persons in employment whether or not they are in an *industry* in the constitutional sense of the word.
- (b) The Trading Hours Ordinance 1972 which came into operation on 3 August 1972 rendered souvenirs, post cards, art works and reproductions of art works exempt goods and as such subject to no limitations on trading hours.
- (c) The Workmen's Compensation Ordinance 1972, which came into operation on 26 October 1972, amended certain provisions of the Principal Ordinance relating to the payment of compensation. For a summary of workers' compensation provisions as at 31 December 1972, see pages 235-47.
- (d) The Workmen's Compensation Ordinance (No. 2) 1972, which came into operation on 23 November 1972, increased compensation payments in certain cases. For a summary of workers' compensation provisions as at 31 December 1972, see pages 235-47.

Incidence of industrial awards, determinations and collective agreements, May 1968

1. General

A survey of the incidence of industrial awards, determinations and collective agreements was conducted for the last pay-period in May 1968. Detailed results of this survey are published in Labour Report No. 55, 1970 (pages 163-76). The table on page 131 shows a summary of the results of this survey. Surveys on the same subject were conducted in April 1954 and May 1963. Detailed results of the May 1963 survey are published in Labour Report No. 53, 1967 (pages 52-4). A table giving broad comparisons of the 1954, 1963 and 1968 surveys is shown on page 193.

This latest survey obtained estimates of the number of employees whose wages, salaries and conditions of work were:

- (a) normally varied in accordance with variations in an award, or determination made by, or a collective agreement registered with—
 - (i) Commonwealth industrial authorities; and
 - (ii) State industrial authorities:
- (b) normally varied in accordance with variations in unregistered collective agreements;
 and
- (c) not normally varied in accordance with any variation in an award, determination or collective agreement.

In the published results employees recorded in categories (b) and (c) above have generally been grouped togethe.

Definitions and instructions used in the survey are shown on page 130. A copy of the form used in the survey was reproduced in the mimeographed bulletin, Survey of the Incidence of Industrial Awards, Determinations and Collective Agreements, May 1968 published on 19 June 1969.

Where operations in an establishment ceased or were seriously curtailed due to an industrial dispute, breakdown, fire, etc. during the last pay-period in May 1968, the employer was asked to supply particulars for the nearest normal pay-period.

2. Coverage

The results of this survey are based on returns collected from: (i) a stratified random sample of most private employers subject to pay-roll tax (i.e. those paying more than \$400 a week in wages and salaries); (ii) all public hospitals and marketing boards; (iii) all Commonwealth government and State government departments and semi-government authorities; and (iv) a stratified random sample of Local government bodies.

In the published results employees in categories (i) and (ii) above have been grouped together.

Excluded from the survey were all employees in rural industry, in private domestic service, and in the Northern Territory and the Australian Capital Territory. Employees of private employers in hotels, cafes, personal service, etc; and employees of private employers not subject to pay-roll tax were also excluded.

The results of the survey were representative of 2,310,000 male and 944,000 female wage and salary earners. Included in these totals were 764,000 male and 220,000 female wage and salary earners reported on returns from government and semi-government authorities (Commonwealth, State and Local). Returns were received from 4,732 private employers.

The sample of private employers had to be restricted to those subject to pay-roll tax. The industry classification of these employers was generally according to major activity. Mainly for these reasons the survey estimates of total numbers of private and government employees do not correspond to totals of employment in the specified industry groups.

As the private employer and Local government parts of the survey were based on samples, the resultant estimates are subject to sampling variability, that is, variations which might occur by chance because only a sample of employers in these fields was surveyed. The extent of the detail published has been determined after considering estimated measures of sampling variability.

3. Comparability of results

In addition to affecting the results of this survey, sampling variability also affects comparison between this survey and the surveys of May 1963 and April 1954.

The industry classification adopted for this latest survey is that used for the 1966 Population Census. The May 1963 and April 1954 surveys were based on a different industry classification and for this and other reasons the results of the three surveys are not strictly comparable. A broad comparison of the results of the April 1954, May 1963 and May 1968 surveys is shown on page 132.

The changing proportions (over time) of employees reported as affected by Commonwealth awards, etc. and by State awards, etc. reflect changes in industry and occupational structure (including the creation of new industries); changes in the coverage of individual Commonwealth and State awards, etc.; and the creation of new awards, etc. for employees not previously affected by awards, etc.

4. Definitions

The following definitions refer to terms used in this survey and in the tables of this section.

Male and female employees refers to those who were on the pay-roll during the last payperiod in May 1968. It includes managerial, executive, professional and higher supervisory staff as well as other employees.

Commonwealth awards, etc. refers to awards or determinations made by, and collective agreements registered with, the Commonwealth Conciliation and Arbitration Commission, the Public Service Arbitrator, the Coal Industry Tribunal, and the Flight Crew Officers' Industrial Tribunal.

State awards, etc. refers to awards or determinations made by, and collective agreements registered with, State industrial tribunals.

Employees affected by awards, etc. refers to employees whose wages, salaries and conditions of work are normally varied in accordance with variations in an award or determination made by, or a collective agreement registered with, a Commonwealth or State industrial authority. Employers were asked to report under this heading employees (including pieceworkers) whose wages, salaries and conditions of work were better than those prescribed by an award, etc. (including those whose over-award pay was subject to an unregistered collective agreement) if their wages, etc. were normally varied in accordance with variations in an award, etc.

Other employees refers to employees whose wages, salaries and conditions of work are not normally varied in accordance with variations in an award or determination made by, or a collective agreement registered with, a Commonwealth or State industrial authority. Included in this category are employees whose wages, salaries and conditions of work are normally varied in accordance with unregistered collective agreements.

Collective agreements (whether registered or not) are agreements made by an employer or a group of employers with a group or organisation of employees. Unregistered collective agreements are those collective agreements that are not registered with any Commonwealth or State industrial authority.

Details of employees affected by industrial awards, determinations and registered collective agreements, classified by the main industrial authorities in the Commonwealth and each State are presented in the following table. For further information on the results of the May 1968 survey including details of employees affected by specified awards, determinations or collective agreements, see Labour Report No. 55, 1970 (pages 163-76).

The table on page 132 shows the percentage of employees affected by awards, etc. for each State and Australia in April 1954, May 1963 and May 1968.

PERCENTAGE OF EMPLOYEES AFFECTED BY AWARDS, ETC. OF VARIOUS INDUSTRIAL AUTHORITIES: AUSTRALIA(a), MAY 1968

	Ма	ales	Ferr	nales	Per	sons
Number of employees represented in survey	2,310	0,000	944	,000	3,25	4,000.
Employees affected by awards, determinations and registered collective agreements—	per cent	per cent	per cent	per cent	per cent	per cent
Commonwealth awards, etc.— Commonwealth Conciliation and Arbitration Commission Coal Industry Tribunal Flight Crew Officers' Industrial Tribunal	36.3		26.3		33.5	
Public Service Arbitrator New South Wales State awards, etc.—	7.5	43.8	4.8	31.0	6.7	40.1
Industrial Commission of New South Wates, etc.(b) Public Service Board of New South	15.9		21.2		17.5	
Wales Victorian State awards, etc.—	1.6	17.5	3.4	24.7	2.1	19.6
Wages Boards; Industrial Appeals Court Public Service Board Teachers Tribunal Police Service Board Queenstand State awards, etc.—	1.8	7.1	2.9	16.8	2.1	9.9
Industrial Conciliation and Arbitration Commission		8.3		7.2		8.0
South Australian State awards, etc.— Industrial Commission; Conciliation Committees Public Service Arbitrator Teachers Salaries Board Local Government Officers Classification Board Western Australian State awards, etc.— The Western Australian Industrial Commission Western Australian Coal Industry Tribunal Public Service Arbitrator	2.2	2.7	1.0	5.0	2.7	3.4
Railways Classification Board Government School Teachers Tribunal Tasmanian State awards, etc.—	0.6	5.1	0.8	4.8	0.7	5.0
Wages Boards	0.7 0.4	1.1	0.1	2.0	0.8	1.4
Other employees— Affected by unregistered collective agreements Other	1.6 12.8	14.4	0.8 7.6	8.4	1.4 11.3	12.7
Totał		100.0		100.0		100.0

⁽a) Excludes Northern Territory and Australian Capital Territory. For definitions, particulars of coverage of the survey, etc., see pages 129-30. Because of rounding, figures may not add to totals. (b) Includes subsidiary tribunals.

State		Employees affected by awards, etc.							Other employees			, Total		
			Commonweali	h	State			Other employees			10(21			
		April 1954	May 1963	May 1968	April 1954	May 1963	May 1968	April 1954	May 1963	May 1968	April 1954	May 1963	May 1968	
	••••		·		•	MA	LE\$				•	·		
	1	per cent	per cent	per cent	per cent	per cent	per cent	per cent	per cent	per cent	per cent	per cent	per cent	
New South Wales	.	43.5	40.4	40.9	45.4	46.3	45.5	11.1	13.3	13.6	100.0	100.0	100.0	
Victoria		59.4	57.3	57.7	27.4	27.9	24.6	. 13.2	14.8	17.7	100.0	100.0	100.0	
Queensland .	.	19.4	17.8	24 1	73.5	72.4	64.3	7.1	9.8	11.6	100 0	100.0	100.0	
South Australia	1	57.1	55.7	58.0	29.8	29.0	28.6	13.1	15.3	13.4	100.0	100.0	100.0	
Western Australia	٠,۱	12.5	13.3	16.9	77.1	76.5	70.7	10.4	10.2	12.4	100.0	100.0	100 0	
Tasmania		52.6	47.4	49.8	31.7	37.5	36.2	15.7	15.1	14.0	100.0	100.0	100.0	
	1						i							
Australia (a)	+	44.3	42.3	43.8	44.3	44.4	41.8	11.4	13.3	14.4	100.0	190.0	100 6	
			•	•		FEM	ALES		•					
	-	per cent	per cent	per cent	per cent	per cent	per cent	per cent	per cent	per cent	per cent	per cent	per cen	
New South Wales	. [36.5	27.2	29.9	56.0	63.9	63.3	7.5	8.9	6.8	0.001	100.0	100.0	
Victoria	. 1	47.7	44.3	39.9	45.2	47.0	50.8	7.1	8.7	9.3	100.0	100 0	100.0	
Queensland .	. 1	23.1	18.8	21.0	72.1	74.0	70.7	4.8	7.2	8.3	100.0	100.0	100.0	
South Australia	٠,	31.9	23.7	27.9	54.3	62.3	60.9	13.8	14.0	11.2	100.0	100.0	100.0	
Western Australia	1	18.7	14.8	15.7	71.8	74.4	76.1	9.5	10.8	8.2	100.0	100.0	100.0	
l'asmania		34.0	35.4	24.8	53.1	53.1	63.6	12.9	11.5	11.6	100.0	100.0	100.0	
Australia (a)	.	37.2	31.0	31.0	54.9	59.7	. 60.6	7.9	9.3	8.4	100.0	100.0	100.0	
	<u> </u>		<u> </u>	·		PERS	ons		<u>, </u>	<u> </u>	·	<u> </u>		
· · · · · · · · · · · · · · · · · · ·	ı	per cent	per cent	per cent	per cent	рег селt	per cent	per ecut	per cent	per cent	per cent	per cent	per cent	
New South Wales	Į	41.7	36.7	37.7	48.2	51.2	50.7	10.1	12.1	11.7	100.0	100.0	100.0	
Victoria		56.3	53.5	52.0	32.3	33.5	33.0	11.4	13.0	15.0	100.0	100.0	100.0	
Ducensland .	•	20.2	18.0	23.4	73.2	72.8	65.9	6.6	9.2	10.8	100.0	100.0	100.0	
South Australia	•	51.4	47.7	50.1	35.4	37.3	37.1	13.2	15.0	12.8	100.0	100.0	100.0	
Vestern Australia	٠	13.9	13.6	16.6	75.9	76.0	72.1	10.2	10.4	11.3	100.0	100.0	100.0	
rasmania.	٠,			42.7	36.8	41 1	44.1	15.0	14.2	13.3	100.0			
азналіа		48.2	44.7	44.7	20.0	41.6	44,1	13.0	14.2	13.3	100.0	100.0	100.0	
Australia (a)	.	42.5	39.3	40.1	47.0	48.5	47.3	10.5	12.2	12.7	100.0	100.0	100.0	

Determination of wage rates in Australia

1. General

Prior to June 1967 when the Commonwealth Conciliation and Arbitration Commission decided to eliminate basic wages and margins from Commonwealth awards and to introduce total wages (see page 134), the concept of a basic or living wage was common to wage rates determined by industrial authorities in Australia. Initially the concept of a basic wage (for adult males) was interpreted as the wage necessary to maintain an average employee and his family in a reasonable state of comfort. However, later it was generally accepted that the basic wage should be fixed at the highest amount which the economy could sustain and that the dominant factor was the capacity of the community to carry the resultant wage levels. Basic wages were determined for adult females as well as for adult males.

In addition to the basic wage, secondary wage payments including margins for skill, etc. and various kinds of loadings peculiar to the occupation or industry were determined by industrial authorities. The basic wage and the secondary wage made up the minimum wage rate for a particular occupation.

In the following paragraphs is set out a brief history of the determination of wage rates in Australia by Commonwealth and State industrial authorities. For more detailed information including the history of basic wage determination in Australia see previous issues of the Labour Report.

2. Commonwealth basic wage and wage margins

The principle of a living or basic wage was propounded as far back as 1890 by Sir Samuel Griffith, Premier of Queensland, but it was not until the year 1907 that a wage as such was declared by a Court in Australia. The declaration was made by Mr Justice Higgins, President of the Commonwealth Court of Conciliation and Arbitration, who defined the standard of a 'fair and reasonable' minimum wage for unskilled labourers as that appropriate to 'the normal needs of the average employee, regarded as a human being living in a civilised community'. The rate declared by the President in his judgment (known as the 'Harvester Judgement') was 70c a day or \$4.20 a week for Melbourne, the amount considered reasonable for 'a family of about five'.

The Harvester standard was adopted by the Commonwealth Court of Conciliation and Arbitration for incorporation in its awards, and practically the above rates continued until the year 1913 when the Court used the 'A' Series of retail price index numbers (see page 5) to vary the rates in proportion to variations in the index. The practice of making automatic quarterly adjustments to the basic wage in proportion to variations in retail price index numbers was introduced in 1921. This practice of automatic quarterly adjustments continued until September 1953 (see page 5).

In 1922 the Commonwealth Court added to the basic wage a general loading of 30c a week known as the 'Powers 3s.', which continued to be payable until 1934. Between February 1931 and May 1934 the basic wage, along with all wage rates under the jurisdiction of the Court, was reduced by ten per cent because of the economic depression. In May 1933 the Court adopted the 'D' Series of retail price index numbers (see page 5) for future quarterly adjustments of the basic wage. As a result of the Basic Wage Inquiry 1934 the ten per cent reduction in wages referred to above ceased to operate upon the introduction of new basic wage rates, the 'Powers 3s.' loading was discontinued, and the 'C' Series retail price index numbers (see page 5) were adopted for automatic quarterly adjustment of the basic wage.

In June 1937 the Commonwealth Court of Conciliation and Arbitration added to the basic wage fixed non-adjustable loadings, referred to as 'Prosperity' loadings, which ranged from 30c to 60c a week. The basis of the adjustment of the adjustable ('needs') portion of the basic wage was transferred from the 'C' Series to a special 'Court' Series of retail price

index numbers, based upon the 'C' Series (see page 5). As a result of a judgment of the Court in December 1939 quarterly adjustments of the basic wage were made operative from the beginning of the first pay-period to commence in February, May, August and November, one month earlier than the then current practice.

Basic wage increases were refused as a result of the Basic Wage Inquiry 1940 but in his judgment the Chief Judge of the Commonwealth Court suggested a comprehensive scheme of child endowment. (The Commonwealth Child Endowment Act came into operation in July 1941—see page 158). Interim increases of 60c and 70c a week to basic wage rates were granted by the Court in December 1946. For the purpose of automatic quarterly adjustments a new 'Court Index (Second Series)' (see page 5) was created. As a result of the Basic Wage Inquiry 1949–1950, which finalised the case begun in 1940 and continued in 1946, the basic wage for adult males was increased by \$2 a week, the 'Prosperity' loadings of 1937 (see above) were standardised at 50c a week and declared an adjustable part of the basic wage, the basic wage for adult females became seventy-five per cent of the male rate, and a new 'Court Index (Third Series)' (see page 5) was introduced for automatic adjustment purposes; all these variations operated from the beginning of the first pay-period in December 1950.

Automatic quarterly adjustments of the basic wage were discontinued by the Court in September 1953 as a result of the Basic Wage and Standard Hours Inquiry 1952-1953.

Between 1956 and 1966 increases in Commonwealth basic wages were granted by the Commonwealth Court of Conciliation and Arbitration or by its successor the Commonwealth Conciliation and Arbitration Commission. The weekly increases, which were applied to all Commonwealth adult male basic wages were as follows: \$1, June 1956; \$1, 15 May 1957; 50c, 21 May 1958; \$1.50, 11 June 1959; \$1.20, 7 July 1961; \$2, 19 June 1964; and \$2, 11 July 1966. Commonwealth adult female basic wages were increased at the same time. The basic rates operative in July 1966 were a result of the Basic Wage, Margins and Total Wage Cases of 1966 which fixed rates for the capital cities ranging from \$31 to \$33.50 a week for adult males and from \$23.25 to \$25.10 a week for adult females. These rates continued to operate until the decision of the Commonwealth Conciliation and Arbitration Commission in the National Wage Cases of 1967 to eliminate basic wages and margins from Commonwealth awards and introduce total wages to operate from the beginning of the first pay-period commencing on or after 1 July 1967 (see below). Section X of the Appendix contains tables of Commonwealth basic wage rates for adult males and adult females.

For particulars regarding female basic wage rates see earlier issues of the Labour Report including No. 46, pages 75-81.

Details of equal pay provisions in Commonwealth awards are shown on pages 136-8.

For detailed information concerning the determination of basic wages in the Northern Territory and the Australian Capital Territory see earlier issues of the Labour Report. Basic wages for the Northern Territory and the Australian Capital Territory since December 1950 are shown in Section X of the Appendix.

As a result of a decision of the Commonwealth Conciliation and Arbitration Commission in the National Wage Cases of 1967, basic wages and margins were eliminated from Commonwealth awards and total wages were introduced with effect from the beginning of the first pay-period to commence on or after 1 July 1967. For information on the general determination of wage margins in the Commonwealth jurisdiction see earlier issues of the Labour Report. Major decisions affecting wage margins in Commonwealth awards were made in 1954, 1959, 1963, 1965, 1966 and 1967.

3. Commonwealth total wages

In the national wage cases of 1964 and 1965 applications by employers that basic wages and margins should be deleted from Commonwealth awards and total wages introduced were rejected by the Commonwealth Conciliation and Arbitration Commission.

However, in its decisions in the Basic Wage, Margins and Total Wage Cases of 1966 the Commission decided to defer the conversion of the wage structure to the basis of a single wage pending further consideration of the present structure of marginal rates and further argument. As a result of the National Wage Cases of 1967, in which the employers again applied for a total wage, the Commonwealth Conciliation and Arbitration Commission announced the elimination of basic wages and margins from Commonwealth awards and the introduction of total wages. The total wages were arrived at by adding an amount of \$1 a week to the weekly award wages for each adult male and adult female classification to operate from the beginning of the first pay-period to commence on or after 1 July 1967.

Trade unions unsuccessfully challenged in the High Court the abolition of basic wages and the adoption of total wages by the Commonwealth Commission.

On 4 October 1968 in its decision in the National Wage Case 1968 the Commonwealth Conciliation and Arbitration Commission increased all wage rates for adults (male and female) in Commonwealth awards by \$1.35 a week. The minimum wage for adult males was increased by the same amount. Male and female juniors including apprentices received proportionate increases. The variations came into operation from the beginning of the first pay-period commencing on or after 25 October 1968.

On 1 December 1969 the Commonwealth Conciliation and Arbitration Commission made the following decisions in the National Wage Case 1969. An increase of 3 per cent was awarded to total award wages of adult males and females other than the minimum wage for adult males which was increased by \$3.50 a week. Male and female juniors and apprentices also received a 3 per cent increase in their wage rates. All these variations operated from the beginning of the first pay-period commencing on or after 19 December 1969. The Commission also made some general observations about wage fixation in the Federal sphere which, the Commission stated, might be of assistance to those who work under Federal awards and to those who participate in making them.

On 14 December 1970 the Commonwealth Conciliation and Arbitration Commission, in its decision in the National Wage Case 1970, awarded a 6 per cent increase to total wage rates in Commonwealth awards, other than the rates of minimum wage for adult males, which were increased by \$4.00 a week. These variations operated from the beginning of the first pay-period commencing on or after 1 January 1971.

On 5 May 1972 the Commonwealth Conciliation and Arbitration Commission, in its decision in the National Wage Case 1971–72, increased total wage rates for adult males and adult females in Commonwealth awards by \$2.00 a week, and the minimum wage for adult males by \$4.70 a week. These variations operated from the beginning of the first pay-period commencing on or after 19 May 1972.

On 15 December 1972 the Commission issued its decision in the National Wage and Equal Pay Cases 1972. It decided that all matters in which national wage and minimum wage increases were sought be adjourned until 13 March 1973. The claim that the minimum wage for adult males be applied to adult females was rejected. The Commission decided to apply to all of its awards the principle of 'equal pay for work of equal value' for females (see page 136). On 8 May 1973, after further consideration of the outstanding claims, the Commission, in its decision in the National Wage Case 1972–73, increased current Commonwealth award rates for adult males and adult females by 2 per cent plus a flat amount of \$2.50 per week. These variations operate from the beginning of the first pay-period commencing on or after 29 May 1973.

4. Commonwealth minimum wages

In July 1966 the Commonwealth Conciliation and Arbitration Commission in its decisions in the Basic Wage, Margins and Total Wage Cases of 1966 inserted in Commonwealth awards provisions for minimum wages for adult males. The Commission said it had given

detailed consideration to lower paid classifications in the Metal Trades Award and had decided to grant some immediate relief to low wage earners. The Commission in its judgment said it intended to insert a new provision in awards by which it would be prescribed that no adult male employee should be paid, as a weekly wage for working the standard hours of work, an amount less than the minimum wage i.e. his appropriate basic wage rate plus \$3.75 a week. The minimum wage was prescribed for adult male employees only and was applied for all purposes of the award for example, in calculation of overtime and other penalty rates, piece-work, casual employment, sick leave and annual leave.

The Commission stated that the provision for a minimum wage for adult male employees was designed to meet the circumstances of employees in the lowest classifications who were in receipt of award rates and no more. It was not intended to affect the wage of any employee who was already receiving the prescribed minimum through over-award payment. The provision for minimum wages for adult males operated from the beginning of the first payperiod to commence on or after 11 July 1966. The minimum wages for adult males inserted in Commonwealth awards ranged from \$34.75 to \$37.25 a week for capital cities. These rates were increased by \$1 a week as a result of the decision of the Commonwealth Conciliation and Arbitration Commission in the National Wage Cases of 1967, the increases to operate from the beginning of the first pay-period commencing on or after 1 July 1967. Increases of \$1.35 a week operated from the beginning of the first pay-period commencing on or after 25 October 1968 as a result of the National Wage Case 1968. As a result of the National Wage Case 1969, rates of minimum wage for adult males were increased by \$3.50 a week from the beginning of the first pay-period commencing on or after 19 December 1969. An increase of \$4.00 a week, as a result of the National Wage Case 1970, operated from the beginning of the first pay-period commencing on or after 1 January 1971. As a result of the National Wage Case 1971-72, rates of minimum wage for adult males were increased by \$4.70 a week, operative from the beginning of the first pay-period commencing on or after 19 May 1972. In its decision in the National Wage and Equal Pay Cases 1971-72, the Commission adjourned all matters in which national wage and minimum wage increases were sought until 13 March 1973. The claim that the minimum wage for adult males be applied to adult females was rejected because, as the Commission stated in its decision, 'ever since the minimum wage has been the subject of debate it has been presented by the unions and considered by the Commission as including a family component'. In its decision in the National Wage Case 1972-73 the Commission increased the rates of minimum wage for adult males by \$9 per week from the beginning of the first pay-period commencing on or after 29 May 1973. Rates of minimum wage for adult males in Commonwealth awards are shown in Section XII of the Appendix.

5. Equal pay, Commonwealth awards, etc.

(a) Equal Pay Cases 1969. Two benches of the Commonwealth Conciliation and Arbitration Commission sat jointly from 25 February 1969 to 22 May 1969 to take evidence and hear argument on trade union claims for equal pay between the sexes in the Equal Pay Cases 1969. Both benches of the Commission reached a common conclusion and on 19 June published their decision and reasons for their decision. The Commission said it was prepared to implement the principle of equal pay for equal work by introducing into Commonwealth awards and determinations the principles contained in State Acts on equal pay. The Commission stated that no increases should be granted to adult females without an examination of the work done. It also suggested a number of principles to be applied in deciding applications for equal pay. The Commission decided that implementation of equal pay should be spread over a period so that female rates of pay affected by this decision should become equal to the male rate from the beginning of the first pay-period to commence on or after 1 January 1972. For more detailed information on this decision see previous issues of the Labour Report.

(b) Equal Pay Case 1972. On 15 December 1972 the Commonwealth Conciliation and Arbitration Commission, in its decision in the National Wage and Equal Pay Cases 1972, outlined the principle of 'equal pay for work of equal value' for adult and junior females, which is to be applied to all Commonwealth awards and determinations. The Commission stated that the principle meant the fixation of award rates of pay be a consideration of the work performed irrespective of the sex of the worker. The eventual outcome would be a single award rate for an occupational group or classification payable to both male and female employees.

The following is an extract from the decision of the Commission in this case.

- 1. The principle of 'equal pay for work of equal value' will be applied to all awards of the Commission. By 'equal pay for work of equal value' we mean the fixation of award wage rates by a consideration of the work performed irrespective of the sex of the worker. The principle will apply to both adults and juniors. Because the male minimum wage takes account of family considerations it will not apply to females.
- 2. Adoption of the new principle requires that female rates be determined by work value comparisons without regard to the sex of the employees concerned. Differentiations between male rates in awards of the Commission have traditionally been founded on work value investigations of various occupational groups or classifications. The gap between the level of male and female rates in awards generally is greater than the gap, if any, in the comparative value of work performed by the two sexes because rates for female classifications in the same award have generally been fixed without a comparative evaluation of the work performed by males and females.
- 3. The new principle may be applied by agreement or arbitration. The eventual outcome should be a single rate for an occupational group or classification which rate is payable to the employee performing the work whether the employee be male or female. Existing geographical differences between rates will not be affected by this decision.
- 4. Implementation of the new principle by arbitration will call for the exercise of the broad judgment which has characterised work value inquiries. Different criteria will continue to apply from case to case and may vary from one class of work to another. However, work value inquiries which are concerned with comparisons of work and fixation of award rates irrespective of the sex of employees may encounter unfamiliar issues. In so far as those issues have been raised we will comment on them. Other issues which may arise will be resolved in the context of the particular work value inquiry with which the arbitration is concerned.'
- 5. We now deal with issues which have arisen from the material and argument placed before us and which call for comment or decision.
 - (a) The automatic application of any formula which seeks to by-pass a consideration of the work performed is, in our view, inappropriate to the implementation of the principle which we have adopted. However, pre-existing award relativities may be a relevant factor in appropriate cases.
 - (b) Work value comparisons should, where possible, be made between female and male classifications within the award under consideration. But where such comparisons are unavailable or inconclusive, as may be the case where the work is performed exclusively by females, it may be necessary to take into account comparisons of work value between female classifications within the award and/or comparisons of work value between female classifications in different awards. In some cases comparisons with male classifications in other awards may be necessary.
 - (c) The value of the work refers to worth in terms of award wage or salary fixation, not worth to the employer.

- (d) Although a similarity in name may indicate a similarity of work, it may be found on closer examination that the same name has been given to different work. In particular this situation may arise with generic classifications. A similar situation may arise with respect to junior employees. Whether in such circumstances it is appropriate to establish new classifications or categories will be a matter for the arbitrator.
- (e) In consonance with normal work value practice it will be for the arbitrator to determine whether differences in the work performed are sufficiently significant to warrant a differentiation in rate and if so what differentiation is appropriate. It will also be for the arbitrator to determine whether restrictions on the performance of work by females under a particular award warrant any differentiation in rate based on the relative value of the work. We should however, indicate that claims for differentiation based on labour turnover or absenteeism should be rejected.
- (f) The new principle will have no application to the minimum wage for adult males which is determined on factors unrelated to the nature of the work performed.
- 6. Both the social and economic consequences of our decision will be considerable and implementation will take some time. It is our intention that rates in all awards of this Commission and all determinations under the Public Service Arbitration Act should have been fixed in accordance with this decision by 30 June 1975. Under normal circumstances, implementation should take place by three equal instalments so that one-third of any increase is payable no later than 31 December 1973, half of the remainder by 30 September 1974 and the balance by 30 June 1975. This programme is intended as a norm and we recognise that special circumstances may exist which require special treatment.
- 7. Nothing we have said is intended to rescind the 1969 principles applicable to equal pay for equal work which will continue to apply in appropriate cases. We have taken this step because an injustice might be created in cases based on equal pay for equal work where females could become entitled immediately to male rates under those principles.'

Determination of wage rates in State awards, etc.

1. New South Wales. The first determination of a standard living wage for adult male employees under New South Wales State awards operated from 16 February 1914, when the Court of Arbitration fixed the rate at \$4.80 a week for the metropolitan area. The first living wage for adult females (\$3.00 a week) was declared by the Board of Trade to operate from 17 December 1918.

From 1926 to 1937 basic wage rates were determined by the Industrial Commission of New South Wales. From July 1927 a State scheme of child endowment became operative in New South Wales and this continued until superseded by the Commonwealth Government scheme in July 1941 (see page 157).

From October 1937 to October 1955 the State adult male basic wage for Sydney was the same as the Commonwealth basic wage for Sydney. From the beginning of the first payperiod in November 1955 the State basic wage was automatically adjusted each quarter in accordance with movements in retail price index numbers. (Automatic adjustment of Commonwealth basic wages was discontinued in September 1953.) These automatic adjustments continued until October 1964 when legislation provided that the Commonwealth basic wage for Sydney should apply in State awards and industrial agreements to operate from the beginning of the first pay-period which commenced on or after 19 June 1964.

Between October 1937 and November 1950 the State adult female basic wage for Sydney was fifty-four per cent of the adult male rate. In December 1950 the adult female rate became seventy-five per cent of the adult male rate. In 1959 legislation provided that, for male and female employees performing work of the same or like nature and of equal value, the Industrial Commission may prescribe in State awards the same basic wage and secondary wage. For these females the basic wage increased from 80 per cent of male basic wage in January 1959 to 100 per cent of the male basic wage in January 1963 (see page 146).

In March 1967 the Industrial Commission in Court Session, when considering the adoption of Commonwealth marginal increases for State awards, stated that the general principle in future would be to inject Commonwealth wage increases on economic grounds into the State award structure. Following the increase of \$1 a week in total wages in Commonwealth awards in July 1967, the Industrial Commission increased award rates of wages and salaries for adult males and adult females by the addition of a fixed loading of \$1 per week, described as 'July 1967 economic loading', to take effect from the beginning of the first pay-period to commence on or after 1 July 1967. Subsequently legislation increased the basic wage for adult males from \$33.50 to \$34.50 per week and for adult females from \$25.10 to \$26.10 per week to operate from 1 January 1968. The increase of \$1 per week in each basic wage absorbed the 'July 1967 economic loading' which was omitted from State awards and agreements. The legislation also provided for the adjustment of wage rates in State awards by the Industrial Commission subsequent to a decision of the Commonwealth Conciliation and Arbitration Commission to vary Commonwealth wage rates wholly or partly on economic grounds. Changes in the State basic wage for adult males should not be more than the amount of increase in Commonwealth minimum wages for adult males and the increase in the adult female basic wage not less than seventy-five per cent of the increase in the male basic wage. The Industrial Commission and Conciliation Committees were given power to include provisions for a minimum wage for adult males or for adult females in State awards.

The Industrial Commission of New South Wales increased the basic wages for adult males and adult females by \$1.35 a week from the beginning of the first pay-period commencing on or after 25 October 1968. The weekly basic wage rates then became \$35.85 for adult males and \$27.45 for adult females.

The Industrial Commission determined on 12 December 1969 that rates of wages for timeworkers in State awards should increase by 3 per cent and this resulted in increased basic wages, margins and certain loadings. The adult male basic wage increased by \$1.05 to \$36.90 a week and the adult female basic wage by 85c to \$28.30 a week. These increases operated on and from 19 December 1969. Marginal rates for adult males and adult females were increased by 3 per cent as also were certain loadings (e.g. shift allowances, leading hand allowances). Junior rates of pay were also increased by 3 per cent. These variations operated from the beginning of the first pay-period commencing on or after 19 December 1969.

On 21 December 1970 the Industrial Commission of New South Wales determined that the basic wage for adult males be increased by \$2.20 to \$39.10 a week, and the basic wage for adult females be increased by \$1.70 to \$30.00 a week, as from 1 January 1971. The Commission also determined that the marginal rates of pay in awards be increased by 6 per cent, to operate from the beginning of the first pay-period to commence on or after 1 January 1971.

On 19 May 1972 the Industrial Commission of New South Wales determined that the basic wage for adult males be increased by \$2.00 to \$41.00 a week, and the basic wage for adult females be increased by \$2.00 to \$32.00 a week, to operate on 19 May 1972.

Subsequent to the decision of the Commonwealth Conciliation and Arbitration Commission in the National Wage Case 1972-73 (see page 135) the Industrial Commission of New South Wajes determined that the basic wage for adult males be increased to \$44.40 and for adult females to \$35.10 from 29 May 1973. The Commission also determined that the weekly rates of pay in awards be increased by 2 per cent plus \$2.50 from the beginning of the first pay-period to commence on or after 29 May 1973.

Further information on New South Wales basic wages was published in previous issues of the Labour Report. State basic wage rates for Sydney are published in Section XI of the Appendix.

Details of equal pay in State awards, etc., are shown on page 146.

2. Victoria. In Victoria, Wages Boards constituted for each industry group or calling from representatives of employers and employees with an independent chairman determine rates of wage and conditions of work.

Except for the period November 1953 to August 1956, when automatic quarterly adjustments to the basic wage in Wages Board determinations operated, Wages Boards in determining wage rates had adopted Commonwealth basic wage rates. The basic wage rates of August 1956 continued to operate until June or July 1959 when the Commonwealth rates for Melbourne, determined as a result of the 1959 Basic Wage Inquiry, were incorporated into Wages Board determinations.

Subsequent to the decisions of the Commonwealth Conciliation and Arbitration Commission in the National Wage Cases of 1967 (see page 134), the Industrial Appeals Court decided that basic wages and margins for adult males and adult females should be deleted from Wages Board determinations and wage rates expressed as total wages to operate from the beginning of the first pay-period in July 1967. At the same time total wages for both adult males and adult females were increased by \$1 a week.

Total wages for both adult males and adult females in Wages Board determinations were further increased by \$1.35 a week operative from the beginning of the first pay-period commencing on or after 25 October 1968.

On 23 December 1969 the Industrial Appeals Court ordered that wage rates in Wages Board determinations should be increased by 3 per cent operative from the beginning of the first pay-period commencing on or after 19 December 1969. The Court also ordered that a minimum wage for adult males of \$42.30 a week should operate in all determinations from the same operative date.

On 11 January 1971 the Industrial Appeals Court, following the 1970 National Wage Case decision (see page 135) granted a 6 per cent increase to all wage rates prescribed by Wages Board determinations, except the minimum wage for adult males which was increased by \$4.00 to \$46.30 a week. These increases operated from the first pay-period to commence on or after 1 January 1971, except for determinations of the Shearing Industry Board and the Agricultural and Pastoral Workers Board which operated from 4 January 1971.

On 6 June 1972 the Industrial Appeals Court incorporated the decision of the National Wage Case 1971–72 (see page 135) into the majority of Wages Board determinations. Adult rates of pay were increased by \$2.00 a week and the adult male minimum wage was increased by \$4.70 to \$51.00 a week. These increases operated from the beginning of the first pay-period commencing on or after 19 May 1972, except for determinations of the Shearing Industry Board and the Agricultural and Pastoral Workers Board which operated from 22 May 1972.

Subsequent to the decision of the Commonwealth Conciliation and Arbitration Commission in the National Wage Case 1972-73 (see page 135), the Industrial Appeals Court increased total wages for both adult males and adult females in Wages Board determinations by 2 per cent plus \$2.50 per week and the minimum wage for adult males by \$9.00 to \$60.00 a week. These increases operated from the beginning of the first pay-period commencing on or after 29 May 1973.

For further information on basic wages in Victorian Wages Board determinations see previous issues of the Labour Report. Basic wage rates for adult males and adult females from November 1953 are published in Section XI of the Appendix.

Details of equal pay provisions in Wages Board determinations, etc., are shown on page 146.

3. Queensland. The first formal declaration of a basic wage in Queensland determined a basic wage of \$8.50 for adult males and \$4.30 for adult females to operate from 1 March 1921. Prior to this declaration the rate of \$7.70 a week for adult males had been generally recognised in awards as the 'basic' or 'living' wage.

Since 1961 the full bench of the Industrial Conciliation and Arbitration Commission consisting of not less than three Commissioners has power to make declarations as to the basic wage for males and females and the standard hours of work. The basic wage for adult males must be sufficient to maintain an employee, his wife and family of three children in a fair and average standard of comfort. The basic wage for adult females shall be not less than is sufficient to enable an employee to support herself in a fair and average standard of comfort. All persons interested must be given an opportunity to be heard before any general declaration as to the basic wage is made, and the Commission must take into consideration any probable economic effect of such declaration. From 1 May 1961 the basic wage for adult females has been seventy-five per cent of the male rate.

In March 1965 the Commission stated that it had been decided as a matter of policy that, in the future, it did not propose to deal with an application to vary the basic wage solely because of a change in the Consumer Price Index, unless such a change warranted an alteration of forty cents or more in the basic wage for adult males,

Following the decision of the Commonwealth Conciliation and Arbitration Commission to increase total wages by \$1 a week in July 1967 (see page 135), the Industrial Commission increased award rates of pay for both adult males and adult females by \$1 a week to operate from 3 July 1967.

The Industrial Conciliation and Arbitration Commission decided on 25 October 1968 that the increase of \$1.35 a week for adult males and adult females granted by the Commonwealth Conciliation and Arbitration Commission (see page 135) should flow to Queensland State awards, and that the increases should be added to basic wages and operate from 28 October 1968. The Commission also decided that the basic wage concept should be maintained and that the \$1 increase granted to adult males and females in July 1967 should be absorbed in the basic wages.

The Industrial Conciliation and Arbitration Commission of Queensland on 12 December 1969 declared that basic wages should be increased by \$1.10 for adult males and by 80c for adult females as from 22 December 1969. The Commission further declared by way of a general ruling that the ascertainable marginal content of each adult male and female wage or salary rate should be increased by 3 per cent from the same date of operation. The rates of pay for juniors were increased proportionally to the adult increases.

On 13 May 1970 the Industrial Conciliation and Arbitration Commission of Queensland declared by way of a general ruling that on and from 8 May 1970 a guaranteed minimum wage for adult males of \$42.80 a week for the Eastern District of the Southern Division (including Brisbane) would apply in all awards and industrial agreements. This rate was increased to \$46.80 a week from 4 January 1971, to \$51.80 from 29 May 1972, to \$52.80 from 19 February 1973, and to \$60.50 from 29 May 1973. For other areas of the State, district allowances were added to these rates (see below).

On 17 December 1970 the Industrial Conciliation and Arbitration Commission of Queensland declared that as from 4 January 1971 basic wage rates should be increased by \$2,20 a week for adult males and by \$1.70 a week for adult females. It further declared that as from the same date the ascertainable marginal content of each adult male and female wage or salary rate should be increased by 6 per cent and the guaranteed minimum wage for adult males be increased by \$4.00 a week. The basic wage rates payable in the Southern Division (Eastern District) including Brisbane then became \$38.85 a week for adult males and \$29.75 a week for adult females. For basic wages in other areas of the State, district allowances are added to these rates (see below).

The Industrial Conciliation and Arbitration Commission of Queensland declared on 13 December 1971 that as from 20 December 1971 the basic wage in Queensland should be increased by 95c a week for adult males and by 75c a week for adult females.

On 15 March 1972 the Industrial Conciliation and Arbitration Commission of Queensland decided that as from 20 March 1972 the basic wage in Queensland be increased by 80c a week for adult males and 60c a week for adult females.

The Industrial Conciliation and Arbitration Commission of Queensland declared on 26 May 1972 that as from 29 May 1972 the basic wage in Queensland should be increased by 40 cents a week for adult males and 75 cents a week for adult females and the guaranteed minimum wage for adult males be increased by \$4.70 to \$51.50 a week.

On 15 February 1973 the Industrial Conciliation and Arbitration Commission of Queensland declared that as from 19 February 1973 the basic wage in Queensland should be increased by \$1.30 a week for adult males and \$1.00 a week for adult females, and the guaranteed minimum for adult males be increased by \$1.30 to \$52.80 a week.

Following the decision in the National Wage Case 1972-73 (see page 135), the Industrial Conciliation and Arbitration Commission of Queensland declared that as from 29 May 1973 the basic wages in Queensland should be increased to \$44.20 a week for adult males and to \$34.90 for adult females; that the marginal rates of pay in awards be increased by 2 per cent; and the guaranteed minimum wages for adult males be increased by \$7.70 to \$60.50 a week.

The basic wage rates payable in the Southern Division (Eastern District) including Brisbane were \$42.30 a week for adult males and \$32.85 a week for adult females operative from 19 February 1973. For basic wages in other areas of the State, district allowances are added to these rates as follows: Southern Division (Western District), \$1.05; Mackay Division, 90c; Northern Division (Eastern District), \$1.05; and Northern Division (Western District), \$3.25 a week. Allowances for adult females are seventy-five per cent of the above allowances for adult males.

For further particulars of basic wage determination in Queensland see previous issues of the Labour Report. Tables of basic wages are published in Section XI of the Appendix.

Details of equal pay in State awards, etc., are shown on page 146.

4. South Australia. The first declaration of a living wage for adult male employees in the metropolitan area was \$7.95 a week operative from 4 August 1921. The first adult female living wage of \$3.50 a week operated from 1 September 1921.

Before July 1966 the Board of Industry had power to declare, after public inquiry, living wages to be paid to adult males and adult females. Since that date the power has been vested in the Industrial Commission constituted by a President and two Commissioners. However the South Australian Industrial Code also provides for the declaration of living wages by proclamation to prevent unjustifiable differences between State and Commonwealth rates of wages. This latter method has been used in recent years to declare living wages.

The State living wage for adult males was the same as the Commonwealth basic wage for Adelaide from February 1950 to July 1967, when basic wages were deleted from Commonwealth awards and total wages introduced. The State living wage for adult females was the same as the Commonwealth basic wage for Adelaide from December 1950 to July 1967 and was seventy-five per cent of the adult male rate.

Following the increase of \$1 a week in total wages in Commonwealth awards in July 1967 (see page 135), by proclamation the State living wages for both adult males and adult females were increased by \$1 a week to operate from 3 July 1967. Further increases of \$1.35 a week were proclaimed to operate from 28 October 1968. The rates then became \$34.65 for adult males and \$26.55 for adult females.

The South Australian Industrial Commission granted the following increases in State awards from 22 December 1969. An 'economic loading' of 3 per cent of the sum of the living wage plus margins was included in all awards and the minimum wage for adult males (see below) was increased by \$3.50 to \$41.90 a week.

On 23 December 1970, the Industrial Commission of South Australia made the following decisions, to operate from 4 January 1971. The economic loading of 3 per cent awarded in December 1969 was absorbed in the living wage and margins; new living wages of \$37.85 a

week for adult males and \$29.00 a week for adult females were determined; marginal rates were further increased by 6 per cent; and the minimum wage for adult males was increased by \$4.00 to \$45.90 a week.

On 16 May 1972 the Industrial Commission of South Australia declared that on and from 19 May 1972 the State living wage would be \$39.85 a week for adult males and \$31.00 a week for adult females and that the minimum wage for adult males be increased by \$4.70 to \$50.60 a week.

Subsequent to the decision in the National Wage Case 1972-73 (see page 135), the Industrial Commission of South Australia made the following decisions, operative from 29 May 1973. The living wages of adult males and adult females were increased to \$43.15 and \$34.10 a week respectively; marginal rates of pay in State awards were increased by 2 per cent; and the minimum wage for adult males was increased by \$9.00 to \$59.60 a week.

For further information on South Australian living wages see previous issues of the Labour Report. Tables of living wages are published in Section XI of the Appendix.

In September 1966 following a test case, the South Australian Industrial Commission adopted the concept of a minimum wage for adult males (see page 135 on Commonwealth minimum wage). In a few weeks following this decision, the minimum wage, which had been fixed at \$36.05 a week, was written into other State awards. On and from 3 July 1967 the minimum wage for adult males was increased to \$37.05 a week, and to \$38.40 a week from 28 October 1968. From 22 December 1969 the minimum wage for adult males was increased to \$41.90 a week, to \$45.90 a week from 4 January 1971, to \$50.60 a week from 19 May 1972, and to \$59.60 from 29 May 1973.

Details of equal pay in State awards, etc., are shown on page 146.

5. Western Australia. The first declaration of the basic wage by the Court of Arbitration operated from 1 July 1926 when rates of \$8.50 for adult males and \$4.59 for adult females were fixed.

Before December 1966 the Western Australian Industrial Commission in Court Session consisting of three Commissioners (previously the Court of Arbitration) could declare a basic wage at any time on its own motion and must do so when requested by a majority of industrial unions or by the Western Australian Employers' Federation, with the limitation that no new determination should be made within twelve months of the preceding inquiry. Legislation also provided that the Commission (or the Court) might make adjustments to the basic wage each quarter after considering retail price index numbers.

From August 1931 to September 1964 separate basic wages were declared for three areas of the State, namely—(a) the metropolitan area, (b) south-west land division, and (c) gold-fields areas and other parts of the State. In September 1964 when the Commission increased the basic wage after an inquiry one rate was declared for the whole of the State.

In December 1951 the basic wages for adult females became sixty-five per cent of the corresponding male rate, and in January 1960 this proportion was increased to seventy-five per cent. In each case marginal rates of pay for females were reduced or deleted to offset the increase in the female basic wage.

In December 1966 legislation provided that the Western Australian basic wage rates should be the same as the Commonwealth Six Capitals rates as soon as these exceeded the State rates (\$33.50 a week for adult males and \$25.13 a week for adult females) operative from 24 October 1966.

Following the decision of the Commonwealth Conciliation and Arbitration Commission to increase total wages by \$1 a week from July 1967 (see page 135), the Industrial Commission made the following decisions. Wage rates for adult males, not in receipt of the minimum weekly wage, and for adult females were increased by sixty cents a week by way of a special loading. The minimum weekly wage for adult males (see page 144) payable under certain awards was increased by \$1 a week. These increases operated from the beginning of the first pay-period commencing on or after 1 July 1967.

In October 1968 the Western Australian Industrial Commission decided upon application by trade unions, to increase by \$1.35 a week the special loading of 60c (see above) payable to adult males and adult females, to operate from the beginning of the first pay-period commencing on or after 25 October 1968. At the same time the Commission increased the minimum wage for adult males from \$37.55 to \$38.90 a week.

Legislation operative from 22 November 1968 fixed the basic wage for adult males at \$35.45 and for adult females at \$27.08 a week. These new rates absorbed the special loading of \$1.95 a week which was deleted from awards. The legislation also provided for the Commission to review the basic wage at least every twelve months, the variations in the basic wage to take effect only after the expiration of twelve months from the last valuation unless there were special reasons.

The Western Australian Industrial Commission on 21 November 1969 increased the adult male basic wage by \$1.00 to \$36.45 a week and the adult female basic wage by 80c to \$27.88 a week operative from 24 November 1969.

On 26 October 1970 the Western Australian Industrial Commission determined that the basic wage for adult males be increased to \$38.45 a week, the basic wage for adult females to \$29.40 a week and the minimum wage for adult males to \$49.00 a week, all operative from 26 October 1970. The Commission also decided that awards would provide for additions to award rates for adult males to raise their wage rates for ordinary hours of work to 110 per cent of the sum of the basic wage and margin. This provision would not apply to those adult males who were already in receipt of this amount by virtue of award provisions or otherwise. This provision would operate from the date of amendment of each award, the first such amendment being inserted into awards in October 1970.

On 22 October 1971 the Western Australian Industrial Commission increased the basic wage by \$1.00 a week for adult males and \$1.50 a week for adult females. The Commission also prescribed an increase of \$2.50 a week in the minimum wage for adult males. These increases were to take effect as from 26 October 1971.

On 23 June 1972 the Western Australian Industrial Commission determined that the basic wage for adult males be increased to \$40.45 a week, the basic wage for adult females to \$32.40 a week, and the minimum wage for adult males to \$53.50 a week, all operative on and from 26 June 1972.

On 5 June 1973 the Western Australian Industrial Commission in a review of the basic wage, as a result of the decision in the National Wage Case 1972-73, increased the basic wage for adult males to \$44.00 a week and for adult females to \$36.00 a week, and the minimum wage for adult males to \$57.00 a week. These increases were operative from 8 June 1973. In July 1973, in a basic wage inquiry, the Commission increased the basic wage for adult females to \$39.00 a week and the minimum wage for adult males to \$61.50 a week operative from 17 September 1973.

More detailed information on State basic wages in Western Australia appears in earlier issues of the Labour Report. Basic wage rates for the metropolitan area are published in Section XI of the Appendix.

In April 1967 the Western Australian Industrial Commission first included in State awards provision for a minimum wage for adult males (see page 135). The amount, which was then fixed at \$36.55 a week, was increased to \$37.55 a week in July 1967 (see above). However, at that time, provision for minimum wages only applied in eight or nine State awards. It was not until the end of 1967 that nearly all State awards had been amended to provide for a minimum wage for adult males. From the beginning of the first pay-period commencing on or after 25 October 1968, the Commission increased the minimum wage for adult males from \$37.55 to \$38.90 a week. Following the decision in the National Wage Case 1969 (see page 135) the Western Australian Industrial Commission increased the minimum wage for adult males in State awards by \$3.50 to \$42.40 a week operative from the beginning of the first pay-period commencing on or after 19 December 1969. From 26 October 1970, the Western Australian Industrial Commission increased the minimum wage for adult males to \$49.00 a week. The minimum wage for adult males was further increased to \$51.50 a week from 26 October 1971 and to \$53.50 a week from 26 June 1972.

An amendment to the Industrial Arbitration Act operative from 22 November 1968 requires the Western Australian Industrial Commission upon application, to insert in awards provision for equal pay for male and female workers performing work of the same or like nature and of equal value (see page 147).

6. Tasmania. Wages Boards are constituted for a number of industries from representatives of employers and employees with an independent chairman (common to all Wages Boards) with power to determine rates of wage in each industry.

Except for the period February 1956 to August 1956, when Wages Boards adjusted basic wages in accordance with movements in retail price index numbers, Wages Boards generally adopted Commonwealth basic wage rates. From August 1956 the basic wages in determinations remained unchanged until July 1959 when the rates were made the same as the Commonwealth basic wages.

In January 1961 Wages Boards adopted the basic wage for Hobart as the uniform rate applicable throughout the State. During 1962 a number of Wages Boards provided in their determinations for the automatic adoption of Commonwealth basic wages as and when they varied.

In July and August 1967 subsequent to the increase of \$1 in total wages in Commonwealth awards, Wages Boards varied their determinations by increasing basic wages for adult males and adult females by \$1 a week.

In November 1968 the Chairman of Wages Boards recommended a \$1.35 increase in the basic wage for adult males and adult females in Wages Board determinations. The new basic wages operative from the beginning of the first pay-period commencing on or after 15 October 1968 became \$35.75 a week for adult males and \$27.40 for adult females.

Wages Board determinations were further amended as follows, these variations operating from the beginning of the first pay-period commencing on or after 19 December 1969. The adult male basic wage was increased by \$1.05 to \$36.80 a week and the adult female basic wage by 80c to \$28.20 a week. Margins were increased by 3 per cent.

On 19 January 1971 the Chairman of Wages Boards announced that determinations of all Tasmanian Wages Boards were to be amended as follows. The basic wage was increased to \$39.00 a week for adult males and to \$29.90 a week for adult females. All margins prescribed in determinations were increased by 6 per cent and the minimum wage for adult males (see below) increased by \$4.00 to \$47.00 a week. These variations operated from the beginning of the first pay-period commencing on or after 1 January 1971.

On 13 June 1972 the Chairman of Wages Boards announced that the determinations of all Tasmanian Wages Boards were to be amended by increasing the basic wage for adult males to \$41.00 a week, the basic wage for adult females to \$31.90 a week and the minimum wage for adult males to \$51.70 a week. These variations operated from the beginning of the first pay-period commencing on or after 19 May 1972.

Following the decision in the National Wage Case 1972-73 (see page 135), the Wages Board varied their determinations by increasing basic wages for adult males and adult females to \$43.50 and \$34.40 a week respectively; increasing all marginal rates of pay by 2 per cent of the sum of the basic wage and margin; and increasing the minimum wage for adult males by \$9.00 to \$60.70 per week. These variations operated from the beginning of the first pay-period commencing on or after 29 May 1973.

Further details of basic wages in Tasmanian Wages Board determinations were published in earlier issues of the Labour Report. Hobart basic wage rates adopted by Wages Boards from February 1956 are published in Section XI of the Appendix.

The concept of a minimum wage for adult males (see page 135) was first adopted for State Wages Board determinations in July 1967 following a hearing of a test case by the Electrical Trades Wages Board. During the three months following this decision the minimum wage for adult males, which was fixed at \$38.15 a week, was adopted by other Wages Boards where applicable. The minimum wage for adult males was increased to \$40.45 a week from the beginning of the first pay-period commencing on or after 15 October 1968. The rate became \$43.00 a week from the beginning of the first pay-period commencing on or after 19 December 1969, and from the beginning of the first pay-period commencing on or after 1 January 1971 the minimum wage for adult males was increased to \$47.00 a week.

From the beginning of the first pay-period commencing on or after 19 May 1972 the minimum wage for adult males was increased to \$51.70 a week and from the beginning of the first pay-period commencing on or after 29 May 1973 it was increased to \$60.70 a week.

Details of equal pay in operation in Tasmania are shown on page 147.

7. Equal pay, State awards, etc.

- (a) New South Wales. The Industrial Arbitration (Female Rates) Amendment Act, 1958, which became operative on 1 January 1959, provided that upon application the Industrial Commission of New South Wales or a Conciliation Committee shall include in awards and industrial agreements provision for equal pay between the sexes. Where the Commission or Committee is satisfied that conditions of work are comparable (in terms described in the Act) between males and females they shall prescribe the same marginal or secondary rates of wage. As from 1 January 1959 the basic wage for these adult females would be 80 per cent of the basic wage for adult males. Thereafter this proportion would be increased annually by 5 per cent so that on 1 January 1963 the basic wage would be the same as that for adult males. When provision for equal pay was prescribed in 1959 and succeeding years the basic wage would be the same as if the provision had been made applicable in 1959 and increased annually. The provisions for equal pay do not apply to persons engaged in work essentially or usually performed by females but upon which males may also be employed.
- (b) Victoria. Although no specific equal pay legislation has been enacted in Victoria, certain wage tribunals have introduced the equal pay concept. At the end of 1972, 98 Wages Boards had prescribed adult wage rates only; the effect of this being that adult females (if any) employed under the determinations of these Boards are entitled to receive the adult rate of pay. The determinations of 20 other Wages Boards contain equal pay rates for one or more classifications. Thirty-six Wages Boards have implemented the Commonwealth equal pay decision of 1969 (see page 136). Equal pay has been phased into the pay structure of the Victorian Teaching Service, and equality was accomplished on 1 January 1971. Appropriate positions in the Victorian Public Service also carry an equal salary for males and females.
- (c) Queensland. 'The Industrial Conciliation and Arbitration Acts, 1961 to 1964' provides that 'the same wages shall be paid to persons of either sex performing the same work or producing the same return of profit to their employer'. The Industrial Conciliation and Arbitration Commission of Queensland in a number of its awards has granted the same rates of pay to both male and female employees where evidence has been produced in support of the application. Up to the end of 1972 equal pay had been awarded to—tram conductresses, pharmaceutical chemists, dental technicians, dentists, caretakers, lift attendants, musicians, physiotherapists, printing industry employees, professional employees, medical officers, radiographers, certain shop assistants, sugar chemists, teachers, barmaids in hotels, policewomen, employees in aerated water factories, cooks in government hospitals and motels and boarding houses, nurses in mental hospitals, drink waitresses in motels and certain females employed under the Mechanical Opticians' Award—State. In the Public Service equal pay was awarded to clerks, clerical assistants, general assistants, female cadets, library assistants and librarians as from 1 January 1972.
- (d) South Australia. The Industrial Code, 1967 as amended, gave the South Australian Industrial Commission power to insert into an award or industrial agreement, upon appropriate application, provision for equal rates of pay for males and females performing work of the same or a like nature and of equal value. The rates for females affected by this provision were to be increased progressively over a five year period so as to be 100 per cent of the appropriate male rate from 1 January 1972.

The Industrial Conciliation and Arbitration Act, 1972 (see page 126) which operated from 4 January 1973, repeals, inter alia, the equal pay provisions of the Industrial Code. This Act no longer retains the limitations that equal pay does not apply to work essentially or usually performed by females but upon which male employees may also be employed. In addition, the Industrial Commission is no longer required to consider whether female workers are doing the same range and volume of work and under the same conditions as males when determining whether females perform work of the same or like nature and of equal

value. Either a Presidential Member or a Commissioner may decide whether female employees in all areas of work (including those areas which are mainly performed by females) should be awarded equal pay.

- (e) Western Australia. The Industrial Arbitration Act Amendment Act, 1968 provides that the Western Australian Industrial Commission is required, upon application, to insert in awards provision for equal pay for male and female workers performing work of the same or like nature and of equal value. This Act does not extend to Public Servants nor to those employed under Commonwealth awards. If application for equal pay was made before 30 June 1970 the difference in male and female basic wages would be removed not later than 1 January 1972. The equal pay provisions originally did not apply to persons engaged in work essentially or usually performed by female workers but upon which males may be employed. This restriction was removed in 1971. Equal pay is now paid to females in a wide variety of occupations including teachers, nurses, hospital salaried and wages employees, state government employment, bar workers and bus conductresses.
- (f) Tasmania. The Public Service (Equal Pay) Act 1966 provides for the application to the Tasmanian Public Service and other statutory authorities subject to the Public Service Tribunal Act 1958 of the principle of equal pay, as between the sexes, for the performance of work of the same or a like nature and of equal value.

Upon application being made to the Public Service Tribunal and that authority being satisfied that the work performed by male and female employees is of the same or like nature and of equal value, the same marginal or scales of wage shall be prescribed irrespective of the sex of the employees. The basic wage for females affected by this Act, then 75 per cent of the male rate, is to be increased annually, from 1 January 1968, by five per cent of the male basic wage rate until parity is reached on 1 January 1972.

An award or any provision of an award, which applies to employees engaged in work essentially or usually performed by females, is expressly excluded from the equal pay provisions of the Act.

Annual leave

1. General

The majority of employees in Australia receive at least three weeks paid annual leave. The following paragraphs outline the position under Commonwealth and State awards and industrial legislation as at the end of 1972.

2. Commonwealth

The judgment delivered by the Commonwealth Court of Conciliation and Arbitration, in the Commercial Printing Case of 1936, granting one week's annual leave with full pay to employees in the industry, has usually been regarded as the first statement in the Commonwealth jurisdiction of the principles involved in deciding whether or not annual leave should be awarded. Over a period of time annual leave was introduced industry by industry when and if the Judge responsible for the industry considered it proper.

In 1945 the question of annual leave was before the Court and the Court in its judgment set out what it considered to be the principles to be applied in all applications for an extension of the annual leave period to fourteen days. Alteration of particular awards was left to the discretion of the single judge who heard the application.

Since 1960, three inquiries have been held following union claims to increase paid annual leave from two to three weeks in Commonwealth awards. A summary of these cases is given below. For further particulars see earlier issues of the Labour Report including No. 49 (pages 139-142) and No. 51.

- (i) Three Weeks Annual Leave Inquiry 1960. In its judgment of 14 December 1960 the Commonwealth Conciliation and Arbitration Commission rejected claims by trade unions for an increase in paid annual leave from two to three weeks. The Commission stated that it had dismissed the application because of the then present economic situation.
- (ii) Three Weeks Annual Leave Inquiry 1962. On 30 May 1962 the Commission announced its decision in this inquiry. The Commission stated that it was its intention to increase paid annual leave to three weeks generally in secondary industry, subject to special cases, as

soon as the Commission was satisfied that the economy was in a position to cope with the effects of such an increase. The proceedings were then adjourned until February 1963.

(iii) Three Weeks Annual Leave Inquiry 1963. The hearing of an application for three weeks annual leave, which had been adjourned from May 1962 (see page 147), continued jointly with the hearings in the Margins Case 1963. In its judgment in April 1963 the Commission announced that the Metal Trades Award would be varied to allow employees who had completed twelve months continuous service by or after 30 November 1963 a period of twenty-one consecutive days leave. Proportionate leave for periods of employment of one month and over was granted in respect of employment after 1 June 1963. The application of the new standard of annual leave for secondary industry in other Commonwealth Awards was a matter for individual Commissioners upon application for variation.

In October 1963 the Commission rejected an application by employers for leave to be taken in two periods of seven and fourteen days respectively; and that the time after accrual, within which leave must be taken, should be extended to nine months when leave is taken in one period and to twelve months when leave is taken in more than one period.

In December 1971, the Commonwealth Conciliation and Arbitration Commission rejected claims by the union for four weeks' leave, and for an extra week's pay while on leave. The decision on the claim for an increase in the award amount of weekly payment when on leave was deferred until after the hearing of the National Wage Cases 1971-72. On 7 June 1972 the Commission handed down its decision on this claim. It decided that, in general, payments for annual leave should include, in addition to normal award rates of pay, over-award payments for ordinary hours of work, shift-work premiums, service grants, and certain allowances (industry, climatic, regional, etc., leading hand, first-aid, tool, and qualification allowances). Generally speaking employers paying an annual leave bonus would not be required to pay both the bonus and the above payments. Overtime payments, disability rates such as confined spaces and dirty work, and certain allowances (camping, travelling, car and meal allowances) should generally be excluded from annual leave payments. The provisions in each award are to be considered separately, together with the appropriate date of operation. For those awards under which the application was made in this case, the date of operation was set as 1 November 1972.

As from 1 January 1973 employees of the Commonwealth Government were granted four weeks' annual leave.

(iv) Australian Territories. Annual leave provisions for private employees covered by awards in the Northern Territory and the Australian Capital Territory are subject to the jurisdiction of the Commonwealth Conciliation and Arbitration Commission. (See paragraphs (i) to (iii) above.)

3. New South Wales

Employees in New South Wales in private industry, other than those covered by Federal awards, were granted three weeks annual leave by the Annual Holidays (Amendment) Act, 1958. In February 1964 the State Government granted its employees four weeks annual leave effective from 1 January 1964.

The Annual Holidays (Amendment) Act, 1964 assented to on 29 September 1964 provided that annual holiday pay for employees covered by provisions of the Annual Holidays Act, 1944–1964, would be calculated on the basis of the employee's ordinary pay and not on current award rates. The amending Act defined ordinary pay as including bonuses, commissions, etc., but as excluding shift work allowances, overtime or other penalty rates. The Act provided that a worker should receive notice of one month, instead of seven days, before proceeding on annual leave.

4. Victoria

Following the decision of the Commonwealth Conciliation and Arbitration Commission in May 1963 (see above) individual Wages Boards commenced to alter provisions of their determinations to grant employees an extra week's leave. By September 1963 the majority of Boards had included three weeks annual leave in their determinations, and since then this has become the standard minimum provision.

As from 1 January 1973 employees of the State Public Service were granted four weeks annual leave. The majority of workers in State Government instrumentalities now receive an extra three days leave over the Christmas-New Year period.

5. Queensland

In June 1963 the Full Bench of the Industrial Conciliation and Arbitration Commission granted an extra week's annual leave to employees with twelve months continuous service on or after 30 November 1963. This move implemented a previous decision of the Commission in which it was decided, as a matter of policy, to grant increased leave to persons already enjoying two weeks leave.

The decision applied to day workers and non-continuous shift workers receiving two weeks leave; continuous shift workers receiving three weeks leave; and day workers and shift workers receiving additional leave in lieu of extra payment for working on statutory holidays. The order became effective as from 1 June 1963.

It was decided that the terms of the decision of the Commonwealth Conciliation and Arbitration Commission, as handed down in April 1963 were to apply to awards of the Industrial Conciliation and Arbitration Commission of Queensland with the exception that, in the State awards, pro rata payment for leave not taken at the termination of employment was to be expressed as hours per month. The Commission added that those industries or employers who felt that the condition of an industry warranted exemption or exclusion from such additional leave, should make an application showing justification for the exemption or exclusion as the onus rested upon that industry or employer to do so.

The decision did not apply to employees in primary industry, apart from the sugar industry, or those in western areas but by the end of March 1964 three weeks leave had been granted to these employees.

As from 1 January 1973 employees of the State Public Service were granted four weeks annual leave.

6. South Australia

The Full Bench of the South Australian Industrial Court in May 1963 announced an increased standard of annual leave in the State, adopting the standard fixed by the Commonwealth Conciliation and Arbitration Commission.

The Court pointed out that it had embraced three weeks as the general standard for annual leave for the time being. There would not be any automatic extension as the Court would decide the application for each industry as it arose to ensure that comparable industrial justice would be applied to the various groups of employees in the State.

The Court, as a general indication as to its attitude, expressed the view that annual leave should be taken at a time fixed either by agreement or, if this is not possible, at a time fixed by the employer. The leave should be allowed in two parts and one part must be of at least two weeks duration. These, however, were factors which could vary from award to award and their determination would depend on the needs of the particular industry.

The Public Service Act Amendment Act,1970-1971 provided for the increase of the annual leave entitlement for State employees from three to four weeks with the proviso that the so-called 'grace days' previously granted between Christmas and the New Year will be absorbed into the entitlement unless the Public Service Board directs otherwise.

The Industrial Conciliation and Arbitration Act, 1972 (see page 126) which operated from 4 January 1973, provides that the general standard of annual leave as determined by the Full Industrial Commission shall be granted to every full-time employee whose wages or conditions of employment are not governed by a Commonwealth or State award or agreement. It further provides that every worker whether bound by an award or not would be entitled to pro rata leave irrespective of the reason for termination of employment. The Commission is empowered to consider any application for an award prescription although the standard remains at three weeks for general employees and four weeks for continuous shift workers.

7. Western Australia

Following a general inquiry concerning Annual Leave and Public Holidays, the Court of Arbitration in June 1963 adopted three weeks as the new standard for the normal period of annual leave in State awards, with four weeks for seven-day shift workers. The date of operation was the same as that decided by the Commonwealth Conciliation and Arbitration Commission.

Existing awards and agreements which already provided annual leave in excess of the Court's standard were to be examined separately to ascertain whether special circumstances existed to justify leave greater than the normal standard. The standard number of public holidays was retained at ten with the provision that where an award provided for more than ten public holidays a year, that award, unless the union consented to a reduction to ten, would be excluded from the above order amending the annual leave provisions until it was established that special circumstances justified the continuance of the greater number of holidays.

In November 1963 the Court refused an application by employers for the right to split the annual leave into two parts since it decided to follow the decision of most other State tribunals and allow the additional leave in conformity with conditions similar to those prescribed by the Commonwealth Concilation and Arbitration Commission. The right to split the leave would only be allowed by the Court in exceptional circumstances, unless all the parties concerned agreed to the inclusion of such a provision.

8. Tasmania

Following an amendment to the Wages Board Act in 1961, Wages Boards were permitted to grant employees up to three weeks paid recreational leave. In June 1962 the determination of the Ironmongers' Wages Board provided that the entitlement to annual leave, on and from 1 January 1963, where the year of employment ended after 31 December 1962, would be fourteen consecutive days, together with a period during working hours equal to 3½ hours for each completed month of employment after 31 December 1962. Employees whose year of employment commenced after 31 December 1963 would be eligible for three weeks annual leave. Subsequently, other Wages Boards amended their determinations to provide for three weeks annual leave.

Generally, most Wages Boards adopted provisions to enable leave to be taken in one consecutive period within six months from the end of the preceding year of employment or, if the employer and employee agree, in two separate periods, the lesser of which shall be of not less than seven consecutive days.

Long service leave

1. General

Paid long service leave, i.e. leave granted to workers who remain with the one employer over an extended period of time, has been included in the provisions of Commonwealth and State industrial legislation and awards, etc. In most cases thirteen weeks leave after fifteen years continuous service has been provided. A brief summary is given in the following paragraphs. The transfer of ownership of a business does not constitute a break in continuity of service with the same employer.

2. Commonwealth

(i) General. Until May 1964 the Commonwealth Conciliation and Arbitration Commission had not included provision for long service leave in its awards and had refrained from determining disputes relating to this subject except in the case of the Northern Territory and the Australian Capital Territory (see page 152). Consequently, till then, the provisions of the various State Acts relating to long service leave applied to workers covered by awards of the Commonwealth. The applicability of long service leave provisions under State law to workers under Commonwealth awards had been tested before the High Court and the Privy Council and such provisions had been held to be valid.

The Commission's position was set out in its decision, issued on 16 September 1959, regarding disputes on the inclusion, in the Graphic Arts (Interim) Award, 1957, of provisions for long service leave. It stated that it should refrain, until further order, from determining the disputes so far as they concerned long service leave and that if, in future, the Commission decided that long service leave on a national basis was desirable, it was open to proceed to the making of an award on the matter.

In June 1963 the Commission when dealing with applications by employers in the graphic arts and metal trades awards for insertion of long service leave provisions, rejected union submissions that it should refrain from making such provisions and decided that the matters should proceed to hearing. The two matters were listed together for hearing in August 1963. In May 1964 the Commission announced its decision and the main points are set out below.

Long service leave entitlement would be calculated on the basis of thirteen weeks for twenty years of unbroken employment, in respect of employment before 11 May 1964 (or in New South Wales, 1 April 1963) and at the rate of thirteen weeks for fifteen years in respect of service after 11 May 1964 (or in New South Wales, 1 April 1963). After further periods of ten years employees would be entitled to an additional pro rata period of leave calculated on the same basis. Those employees who completed an unbroken contract of employment of ten years but less than fifteen years and whose employment was terminated by death, or by the employer for any cause other than serious and wilful misconduct, or by the employee on account of illness, incapacity or domestic or other pressing necessity, would be entitled to pro rata payment.

Exemptions obtained by employers under State legislation, except in South Australia, would continue, pending further order of the Commission. Any long service leave allowed, or payment in lieu thereof made, before 11 May 1964 under a State law or long service leave scheme would be taken into account for the purpose of these awards.

The rate of payment while on leave would be the current award rates applicable at the date on which the employee commenced leave. This rate, however, would be subject to basic wage changes and marginal adjustments which occurred during the leave period. The position of piece-workers and part-time and casual workers was reserved for further consideration.

The leave is to be taken after twenty-eight days notice by the employer in one continuous period, or, if the employer and the employee agree, in not more than three separate periods for the first thirteen weeks entitlement and in not more than two separate periods for any subsequent entitlement. Employees on long service leave were not to engage in any employment for hire or reward with other employers respondent to the awards, and employers under the awards were not to employ any such employees who were known to be on leave.

Contracts of employment cannot be terminated by the employer to avoid leave obligations imposed by the awards or through a slackness of trade if the employee is reemployed within six months, or for any other reason if the worker is re-employed within two months. Interruption or termination of employment arising directly or indirectly from an industrial dispute would be deemed as not breaking continuity of employment, provided the employee returned to work in accordance with the settlement terms of the dispute but the period of absence from duty would not count for long service leave purposes. Apprentices who entered into a contract of employment within a period of twelve months after the completion of an apprenticeship with the employer may include the period of apprenticeship in their entitlement to long service leave from that employer. Service with the Commonwealth armed forces or the Civil Construction Corps established under the *National Security Act* 1939–1946 would be counted as employment with the employer by whom the employee was last employed prior to service with either of these forces.

In November 1964 several unions applied to the Commonwealth Conciliation and Arbitration Commission for cancellation of the long service leave provisions of the graphic arts and metal trades awards. On 3 December 1964 the Full Bench of the Commission dismissed the unions' application.

In December 1964 several employer organisations in the graphic arts and metal trades industries applied for orders varying the provisions of the long service leave awards in these industries to make them applicable to all their employees whether or not they were members of those trade unions respondent to the awards. The applications were opposed by the unions on the ground that the Commission had no jurisdiction to make such an order for non-unionists. In its judgment of 23 December 1964 the Commission unanimously agreed that these awards should be varied to extend long service leave to all employees.

In December 1964 the Commission also announced other variations in the long service leave provisions of the metal trades and graphic arts awards. An employer would not be required to grant an employee long service leave until the amount of leave to which he was entitled equalled thirteen weeks in respect of the first period of entitlement and eight and two-thirds weeks in respect of any subsequent period of entitlement. The term 'thirteen weeks' was substituted for the words 'three months' in accordance with the Commission's decision of May 1964. These variations came into effect on and from 1 December 1964.

In November 1964 the Commission also awarded long service leave to employees in other industries. These awards operated from 1 December 1964 and were similar in scope to those mentioned above.

- (ii) Australian Territories. Long service leave codes for employees covered by Northern Territory and Australian Capital Territory awards were originally prescribed in December 1961 by the Commonwealth Conciliation and Arbitration Commission in Presidential Session. The Commission decided that employees should be granted three months long service leave after twenty years service with one employer, even if part of this service was outside the Territory. In addition, the Australian Capital Territory code prescribed that employees presently employed might 'go back for a period of 25 years in regard to the calculation of their present or future entitlement of long service leave'. In December 1964 the Commission amended the majority of awards covering employees in the Northern Territory and the Australian Capital Territory by granting long service leave on the basis of thirteen weeks after fifteen years service. In August 1965 a number of those awards were made a common rule in these Territories.
- (iii) Stevedoring Industry. The Stevedoring Industry Act 1962 which came into force in November 1962 amended the Stevedoring Industry Act 1956–1961 (see Labour Report No. 49, page 145) by extending the eligibility and qualifying periods of the long service leave provisions of the Act. No changes were made to the entitlement for long service leave which remained at thirteen weeks after twenty years qualifying service and six and a half weeks for each subsequent ten years qualifying service.

The Stevedoring Industry Act 1966 which came into operation in October 1966 amended the Stevedoring Industry Act 1956-1965 respecting long service leave for registered waterside workers. The period of qualifying service for an entitlement to leave was reduced from twenty to fifteen years. As before, there is a further entitlement upon completion of each subsequent ten years qualifying service. The number of days in a waterside worker's entitlement is. calculated on the basis of one day for each eighty qualifying days in his qualifying servicebefore 1 January 1966, one day for each sixty after 31 December 1965, and, commencing. January 1966, one twenty-sixth of a day for each twelve consecutive working days at the port at which he is registered if each of the twelve is a qualifying day for him. In the main, a waterside worker's qualifying days are days on which he works or makes himself available for work or is absent on a specified ground and, subject to specified exceptions, his qualifying service is the period of his continuous registration as a waterside worker. The maximum entitlement upon completion of fifteen years qualifying service is fifteen weeks and three days. Other provisions enable a registered waterside worker who before the commencement of theamending Act had completed more than fifteen but less than twenty years qualifying service, upon completion of twenty years qualifying service, to take the thirteen weeks leave to which he would be entitled if the former provisions remained in force. The amount by which thirteen weeks exceeds the amount to which, in the absence of this special provision, he would be entitled under the new provisions is to be deducted from his next entitlement.

3. New South Wales

Long service leave was first introduced for the majority of workers by the Industrial Arbitration (Amendment) Act, 1951, which provided such leave for workers under State awards. This Act was replaced by the Long Service Leave Act, 1955, which extended the benefits to any worker within the State. Leave provided for was three months for twenty years continuous service with the same employer.

In 1963 the Long Service Leave Act, 1955, was amended by the Long Service Leave (Amendment) Act, 1963, which took effect from 1 April 1963 and in 1967 by the Long Service Leave (Amendment) Act, 1967, which became operative from 18 December 1967. The provisions of the Act apply to workers in the whole State with the exception of those employed in the Public Service or in certain Government undertakings as these were already receiving long service leave benefits either on more favourable terms or under another Act.

Under the amended Act the term 'ordinary time rate of pay' (i.e. the rate of pay for which employees were to be paid for their long service leave) was defined to exclude payments for shift work, overtime and other penalty rates. Bonus, incentive, or other similar payments received in the twelve months immediately preceding the taking of long service leave are to be apportioned on a weekly basis and added to the ordinary weekly rate of pay. If remuneration is partly or wholly by other than a fixed ordinary time rate of pay, an average ordinary weekly rate is to be calculated for the period actually worked in the preceding twelve months.

The amending Acts reduced the qualifying period for long service leave from twenty to fifteen years and also provided that those employees who have completed (a) at least ten years but less than fifteen years service and whose services are terminated for any reason; or (b) a minimum of five years service as an adult and whose services are terminated by the employer for any reason other than the worker's serious and wilful misconduct, or by the employee through illness, incapacity, or domestic or other pressing necessity, or by death of the employee, are eligible for payment for long service leave on the pro rata basis of three months for fifteen years service. The term 'service as an adult' is defined as meaning service with an employer during which the employee received a rate of pay either (a) not less than the lowest rates fixed under an award or industrial agreement for an adult male or female in the same trade, classification or calling as the worker; or (b) a rate of pay not less than the rate prescribed by the award for a journeyman in the same trade, classification or calling; or (c) if no award or calling covers the occupation, then the period of service with the employer on and from the age of twenty-one years.

For workers whose service with an employer began before the amending Act of 1963 and who were entitled to long service leave, the amount of such leave was to be the sum of the amounts calculated on the old (1955 Act) and the new (1963 Act) bases according to periods of service before and as from the commencement of the 1963 Act.

Workers on completing their apprenticeship with an employer, were now allowed twelve months, instead of six, to enter into a contract of employment with the employer and the period of apprenticeship is to be included for the purposes of determining period of service with that employer.

Previously, employers had been granted exemptions by the Industrial Commission of New South Wales from the long service leave provisions of the 1955 Act on the understanding that they grant workers benefits in the nature of long service leave under a scheme which would not place workers in a less favourable position than that specified in the Act. As from 1 April 1964 no such exemptions would be granted unless long service leave is provided in the scheme. To enable the review of exemptions under the former Act the Industrial Commission, either on its own motion or that of an industrial union of employers or employees, or an employer concerned, would review the terms of any exemptions previously granted and if the benefits under the scheme, the subject of the exemption, were not as favourable as those specified in the amending legislation, or if it was no longer in the best interests of the workers concerned that the exemption should continue, then the Commission may—(i) vary either the terms of the exemption or any conditions necessary for the granting of the exemption; or (ii) revoke the exemption.

The amending Act of 1967 specifies inter-company relationships for which the transfer of an employee from one company to another does not constitute a break in continuity of service for long service leave. Continuity of service for long service leave entitlement with an employer will be maintained, in respect of service in the armed forces, only if there was an entitlement to apply for reinstatement with the employer on the termination of such service. Provision is also made for the taking wholly or partly in advance of not less than one month of long service leave, if employer and employee agree.

The Long Service Leave (Metalliferous Mining Industry) Act, 1963 was assented to on 13 December 1963 and came into operation on 1 January 1964. The object of the Act was to confer on certain workers in the metalliferous mining industry the right to three months long service leave after ten years service. The Act stated that a worker covered by its provisions would not be eligible to entitlements under the Long Service Leave Act, 1955–1963.

Workers' entitlement to long service leave under the Act would be on the basis of three months for twenty years for service prior to the commencement of the Act and three months for ten years for service thereafter. The remaining provisions of the Act substantially followed provisions of the Long Service Leave Act, 1955-1967.

The Public Service and Other Statutory Bodies (Extended Leave) Amendment Act, 1971 which came into operation on 1 January 1971 made changes to the long service leave provisions of the New South Wales Public Service. An officer of the N.S.W. Public Service is now entitled to two months leave on full pay (or four months on half pay) after ten years of service; and to leave proportionate to the length of service after the first ten years of service calculated on the basis of five months on full pay (or ten months on half pay) for each ten years served after the first ten years.

4. Victoria

The Factories and Shops (Long Service Leave) Act 1953 first provided for long service leave for workers in Victoria, the provisions of this Act being subsequently incorporated in the Labour and Industry Act. Leave provided for was thirteen weeks for twenty years continuous service with the same employer. Contributions by employers to retirement schemes could be taken into consideration in dealing with exemptions from the Act.

The Labour and Industry (Long Service Leave) Act 1964, assented to on 15 December 1964, amended the provisions of the Labour and Industry Act 1958 as amended (to 1963) by providing long service leave on the basis of thirteen weeks after fifteen years continuous service. The Act became effective from 1 January 1965.

On the completion of fifteen years of continuous service (previously twenty) an employee is entitled to thirteen weeks long service leave on ordinary pay. Further periods of five years service give the employee four and a third weeks leave (previously three and a quarter weeks). Employees who have completed more than fifteen years continuous service and whose employment is terminated for any reason (other than by death), are entitled to leave equal to one-sixtieth of the period of continuous employment (previously one-eightieth). Payment in lieu of long service leave on the death of an employee is made to his personal representative. Termination of employment for the following reasons means an entitlement to leave equal to one-sixtieth of the period of continuous employment for employees who have completed at least ten years continuous service—firstly, by the employer on grounds other than serious and wilful misconduct, and secondly, by the employee on account of illness, incapacity, or domestic or any other pressing necessity, where the illness, incapacity or necessity is of such a nature as to justify the termination of employment.

Periods of employment before 1 January 1965 are counted at only three-quarters of their face value in calculating years for entitlement.

Prior to the amending Act leave could be taken in one period or, by agreement between the employer and the employee, in two periods. The amending legislation provided that the first period of leave may, by agreement, be taken in two or three separate periods and any subsequent leave in two separate periods.

Following amendment to the Public Service Act in May 1964, public servants became entitled to four and a half months long service leave after fifteen years service (instead of six months after twenty years).

The Labour and Industry (Long Service Leave) Act 1969, which operated from 16 December 1969, provided that any female employee absent from employment for a period not exceeding twelve months due to any pregnancy is deemed not to have broken the continuity of her employment for long service leave purposes. However the period of absence is not counted as part of time worked.

5. Queensland

In 1952 the Industrial Conciliation and Arbitration Act was amended to include long service leave provisions for employees within the jurisdiction of the Industrial Court, and the Act was amended again in 1955 to extend these provisions to any employee in respect of whose employment there was not in force an award or industrial agreement under the Act and to seasonal workers in sugar mills and meat works. Leave provided for was thirteen weeks for twenty years continuous service with the same employer. Payment for leave was prescribed as the rate of pay received at the time of leave.

'The Industrial Conciliation and Arbitration Acts Amendment Act of 1964', amended the long service leave provisions of 'The Industrial Conciliation and Arbitration Acts, 1961 to 1963'. Under the amended provisions, which operated on and from 11 May 1964, employees are entitled to thirteen weeks leave after fifteen years continuous service. Employees who completed at least ten years service and whose services were terminated either by the employee or the employer, for any cause other than serious misconduct, are entitled to leave on a pro rata basis. Subsequent periods of leave, after the first period of thirteen weeks, became due on the completion of further periods of fifteen years service. An employee who, after completing fifteen years service, continues serving a further five years and whose employment is terminated, either by himself or by an employer, for any cause other than serious misconduct, is eligible for a further amount of leave on a proportionate basis.

6. South Australia

The Long Service Leave Act, 1957, which prescribed long service leave for employees of seven consecutive days in the eighth and in each subsequent year of continuous service, was repealed by the Long Service Leave Act, 1967. This Act, which became operative from 16 November 1967, provided for thirteen calendar weeks leave after fifteen years continuous service with the same employer and for eight and two thirds weeks leave for each subsequent complete period of ten years service. After seven and before fifteen completed years of service (of which at least five years must be as an adult) the worker was entitled, on proper termination of employment other than for serious and wilful misconduct, to proportionate payment in lieu of leave for the period worked.

The Long Service Leave Act Amendment Act, 1972 which came into operation on 1 January 1973, entitles employees in respect of continuous service after 1 January 1972 to thirteen weeks leave for each ten years of service. After seven and before ten completed years of service (whether as an adult or junior) the worker is entitled, on proper termination of employment other than for serious and wilful misconduct, to proportionate payment in lieu of leave for the period worked.

An employer may be exempted by the Industrial Commission from the leave entitlement provisions of the Act, provided that the employees are entitled under some other scheme to long service leave benefits not less favourable than those provided by the Act.

In respect to service prior to 1 January 1972 the entitlement is calculated at the rate of thirteen weeks for fifteen years service for the period 1 January 1966 to 31 December 1971 and at the rate of thirteen weeks for twenty years service for the employment period up to 31 December 1965. An employer shall not be required to grant leave until the worker's total entitlement is thirteen weeks.

Entitlements may be enforced by bringing proceedings before the Industrial Commission.

7. Western Australia

The Long Service Leave Act was passed in 1958, but did not apply to employees whose conditions of work were regulated under the Western Australian Industrial Arbitration Act. The Court of Arbitration of Western Australia, in an order dated 1 April 1958, incorporated, in most of the awards and agreements within its jurisdiction, provisions similar to those in the Long Service Leave Act. Leave provided for was thirteen weeks for twenty years continuous service with the same employer. Contributions by employers to retirement schemes could be taken into consideration in dealing with exemptions from the Act.

A general inquiry into long service leave, public holidays, annual leave and hours was held by the Court in 1961. In its judgment, delivered on 5 May 1961, the Court rejected the major claims by the parties relating to long service leave. However, it deleted a subclause of the 1958 Order which entitled an employer to offset any payment in respect of long service leave under the Order against any payment by him to any long service leave scheme, superannuation scheme, pension scheme, retiring allowance scheme, provident fund or the like or under any combination thereof operative at 1 April 1958.

On 23 September 1964 the Western Australian Industrial Commission in Court Session by agreement, varied the Printing (Newspapers) Award to provide thirteen weeks long service leave after fifteen years, with eight and two-thirds weeks after further periods of ten years service. The order became effective from 1 October 1964. Employees who have completed at least ten years service are entitled to pro rata leave if their employment was terminated either by (i) death; (ii) the employer for any reason other than serious misconduct; or (iii) the worker on account of sickness, injury, or domestic or other pressing necessity. Workers whose service commenced before 1 October 1964 are entitled to leave calculated on the basis of thirteen weeks after twenty years for service before 1 October 1964 and, for service commencing on or after 1 October 1964, on the basis of thirteen weeks after fifteen years service. Payment for the period of leave is the ordinary rate applicable to the worker as prescribed by the award. In the case of casual and part-time workers, payment is the ordinary time rate for the number of hours usually worked up to, but not exceeding, the prescribed standard. The rate of pay does not include shift premiums, overtime, bonuses, or piece or bonus work, or any system of payment by results. The worker is to receive at least one month's notice of the date from which the leave is to be taken. Workers must not, while on leave, engage in any employment for hire or reward or they will lose their entitlement to payment for leave.

A special board of reference was constituted to hear and determine any disputes or matters arising under the award. On 29 September 1964 the Commission amended the long service leave provisions of the majority of awards and agreements to incorporate the above provisions.

Long service leave on the same terms as the above provisions was incorporated in the Long Service Leave Amendment Act (No. 2), 1964, assented to on 12 November 1964. Exemption from the provisions of the Act previously granted to employers may, from time to time, be added to, varied or revoked by a board of reference in order to ensure that the long service leave scheme remains more favourable than the benefits prescribed under the legislation. The provisions of the Act, granting employers the right to offset any payment in respect of long service leave by contributions to any scheme for long service, superannuation, pension, retiring allowance or provident fund, were repealed. Appeals against determinations of a board of reference would be heard by the Western Australian Industrial Commission in Court Session.

8. Tasmania

The Long Service Leave Act 1956 provided for thirteen weeks leave for twenty years continuous service with the same employer. Contributions by employers to retirement schemes could be taken into consideration in dealing with exemptions from the Act.

The Long Service Leave Act 1964, assented to on 17 December 1964 provided long service leave of thirteen weeks in respect of the first fifteen years continuous employment and eight and two-thirds weeks for every additional ten years continuous employment. On termination of employment a further pro rata period of leave is granted, calculated from the date of the last accrual of entitlement. Employees who have completed at least ten years service and whose services are terminated either by the employer for any reason other than serious and wilful misconduct or by the employee on account of illness, incapacity, or domestic or other pressing necessity, are eligible for leave on a proportionate basis. Periods of service before 17 December 1964 are calculated on the old basis (i.e. thirteen weeks after twenty years service).

Employees on leave are paid the rate received at the commencement of the long service leave, adjusted for any variations in the rate of pay which occur while the employee is on leave.

The amending legislation provided that exemptions from the Act would not be granted unless the retirement scheme provided for the granting of long service leave. Exemptions already granted could be cancelled or amended by the Chief Inspector.

The Long Service Leave Act 1968 came into operation on 24 July 1968. The Act provides for the continuance of exempted schemes in existence at the time of the 1964 amendment to the principal Act. It also provides that an employee, who has completed less than fifteen years service with his employer, and whose employment ceases because he has reached the age of retirement or on account of illness or death, may be paid pro rata leave after eight years service.

The Long Service Leave Act 1972 which came into operation on 17 January 1973 reduced the qualifying period required for payment of pro rata long service leave to seven years where an employee dies or his employment ceases because he has reached the age of retirement, because of illness, incapacity, or domestic or other pressing necessity, or where services are terminated by the employer for any reason other than serious or wilful misconduct. The Act also provides that continuous service with 'related' companies is to be regarded as continuous service for the purposes of the Act. Appeals to a magistrate concerning certificates issued by the Secretary for Labour are to be permitted only after the matter has been determined at a dispute hearing before the Secretary for Labour.

The Long Service Leave (Casual Employment) Act 1971 came into operation on 22 March 1972. This Act provides for the making of long service payments to certain persons employed in casual employment as specified in the Act.

Child endowment in Australia

In June 1927 the Commonwealth Government called a conference of State Premiers to consider a national scheme of child endowment. After discussion, the matter was referred to a Royal Commission appointed by the Commonwealth Government.

The Commission submitted its report in December 1928. The findings and recommendations were given in Labour Report No. 19.

At a conference of Commonwealth and State Ministers held in May 1929 the Prime Minister stated that the Commonwealth Government was not prepared to adopt a scheme financed entirely from the proceeds of taxation. It agreed with the majority of the Commission that child endowment could not be separated from the control of the basic wage—a power which the Commonwealth did not possess and which the States were not prepared to relinquish. The Government, therefore, did not propose to establish any system of child endowment.

It was generally agreed that any scheme which would increase the charges upon industry would be unwise at that particular time. The matter of child endowment was accordingly left to be dealt with by the State Governments.

In 1941 the Commonwealth Government introduced a scheme of child endowment throughout Australia. Appropriate steps were then taken for the termination of existing schemes operating in New South Wales and the Commonwealth Public Service. The New South Wales system of child endowment operated from July 1927 to July 1941 and the Commonwealth Public Service system from November 1920 until July 1941. Details of these schemes appeared in earlier issues of the Labour Report (see No. 36, page 103).

From 1 July 1941 when the Commonwealth Child Endowment scheme was introduced, the rate of endowment for children under 16 years of age was 50c a week for each child in excess of one in a family and for each child in an approved institution. The rate was increased to 75c a week from 26 June 1945 and to \$1.00 a week from 9 November 1948. Endowment of 50c a week for the first child under 16 years in a family was provided for by an amendment of the legislation in June 1950. From January 1964 the rate was increased to \$1.50 a week for the third and subsequent children under 16 years in families and for each child in an institution, and that amount also became payable for full-time students between 16 and 21 years. Increased rates for the fourth and subsequent children under 16 years in families were introduced from September 1967. The rate for the fourth child was increased to \$1.75 a week with cumulative increases of 25c for each subsequent child. From October 1971 increased rates for the third and subsequent children under 16 in families, and for all children under 16 in institutions were introduced (see below). At present the main features of the scheme are as follows.

Any person who is a permanent resident of Australia and has the custody, care and control of one or more children under the age of 16 years, or of student children over 16 years but under 21 years, who are not in employment or engaged in work on their own account, or an approved institution of which children are inmates, is qualified to receive an endowment in respect of each such child. There is no means test.

Since October 1971 the rates are:

- (a) first or only child under 16 years in a family, 50c a week;
- (b) second child under 16 years in a family, \$1 a week;
- (c) third child under 16 years in a family and each child in an approved institution, \$2.00 a week;
- (d) fourth child under 16 years in a family \$2.25 and for each subsequent child under 16 years progressive increases of 25c, making \$2.50 for the fifth child, \$2.75 for the sixth, and so on.

Endowment for student children is paid at the rate of \$1.50 a week, for each eligible student child between 16 and 21 years.

There is a twelve months residential requirement for claimants and children who were not born in Australia, but this is waived if the Department of Social Services is satisfied that the claimant and the child are likely to remain permanently in Australia.

Under certain conditions endowment may be paid to Australians who are temporarily absent overseas.

A summary of the operations of this scheme at 30 June 1968 to 1972 is given below.

CHILD ENDOWMENT: AUSTRALIA

				At 30 June—							
Particulars	Particulars .		1968	1969	1970	1971	1972				
Children under 16 years—											
Endowed families—											
No. of claims			1.669,629	1,701,914	1,749,734	1,797,628	1,843,478				
No. of children			3,689,839	3,764,421	3,844,590	3,918,654	3,981,780				
Approved institutions-	•		, , , , , , , , , , , , , , , , , , , ,	1 -,,	-,,		, ,				
No. of institutions .		_	491	493	456	469	485				
No. of children			27,239	25,699	20,069	19,248	20,199				
Student children-	•	•]	·,	,	,],				
Endowed families—				:			1				
No. of claims			158,488	187,500	194,576	196,999	209,466				
No. of children	•	•	173,076	205,208	214,146	217,301	231,931				
Approved institutions—	•		1,,,,,,,		,		,				
No. of institutions .			106	101	106	124	135				
No. of children	•	•	699	714	573	727	590				
Total endowed children .	:	: :	3,890,853	3,996,042	4,079,378	4,155,930	4,234,500				
Amount paid to endowees and in		(-)					ļ				
Children under 16 years		\$,000	173,808	177,511	(6)203,561	181,436	198,292				
A. A 101	•	\$,000	14,112	15,752	16,582	17,031	18,317				
Annual liability—	•	\$ 000	14,112	15,752	10,202	1,,031	10,517				
Children under 16 years		\$'000	182,845	185,975	188,317	190,493	216,835				
Student children	•	\$,000	13,552		16,746	17,004	18,137				
			13,332	16,059	10,740	17,004	1 10,137				
Average annual rate of endo endowed family—	wmen	t per									
Children under 16 years		. \$	108.24	108.10	106.73	105.13	116.48				
Student children		. š	85.18	85.37	85.85	86.04	86.37				
Average number of endowed of	hildre	n ner	1	1	*****						
endowed family—		p.				İ					
Children under 16 years			2.21	2.21	2.20	2.18	1.94				
Student children	•	• •	1.09	1.09	1.10	1.10	l î.i:				
Number of endowed children in	each 1	io ann	1.05	1.00	1	1	l • • • • • • • • • • • • • • • • • • •				
of population.	-acit	2,000	}	1	ļ	ነ					
Children under 16 years			3,090	3,081	3,079	3,070	3,073				
Student children	•		144	167	171	170	179				
oragent children	•		1 777	107	! ""	٠.٠٠	l '''				

⁽a) During year ended 30 June. (b) Expenditure for this year includes five twelve-weekly payments instead of the usual four twelve-weekly payments for endowments paid to the credit of bank accounts.

CHAPTER 4. EMPLOYMENT AND UNEMPLOYMENT

Further detail on subjects dealt with in this chapter is contained in other publications of this Bureau. For subjects relating to population censuses reference should be made to the series of mimeographed and printed publications issued by the Bureau. Detailed information on the labour force and on employment and unemployment is contained in mimeographed bulletins The Labour Force and Employment and Unemployment. Current information is also available in the Monthly Review of Business Statistics, the Digest of Current Economic Statistics and the Quarterly Summary of Australian Statistics, and preliminary employment estimates are issued in a monthly statement Employed Wage and Salary Earners.

THE LABOUR FORCE

This chapter contains a number of series relating to the labour force and its components. The labour force comprises two categories of persons: those who are employed and those who are unemployed. In the first category are included employers, self-employed persons, wage and salary earners, and unpaid helpers. Comprehensive details for each State and Territory and for Australia as a whole in respect of persons in the labour force, classified according to industry, occupation and occupational status (i.e. whether employers, self-employed persons, wage and salary earners or unpaid helpers) and personal characteristics such as age, sex, marital status and birthplace, are obtained only at a general census of population. A summary of the information about the labour force that was obtained at the population census of June 1971 is given on pages 160-9.

In the periods between population censuses, estimates of the labour force for the whole of Australia are obtained through the population survey, which is carried out by means of personal interviews at a sample of households throughout Australia in February, May, August and November each year (see pages 170-82). The survey provides, in addition to particulars of the demographic composition of the labour force, broad estimates of occupational status, occupation, industry and hours of work.

Detailed industry estimates for each State and Territory are obtained only in respect of wage and salary earners, through a monthly collection from employers. These estimates, which exclude employees in agriculture and private domestic service, are based on benchmarks derived from the population census, but they do not agree exactly with census figures at relevant dates because of a different method of allocating employees to industries. Further information about estimates of employed wage and salary earners is given on pages 187–93.

The Population Census

1. General

For the 1971 Census, the term *labour force* was used in place of *work force* in conformity with the Bureau's quarterly population survey and with international usage.

The labour force is defined as those persons aged 15 years and over who answered 'YES' to any of the following questions on the 1971 Census Schedule:

(a) 'Did this person have a full or part-time job, or business or farm of any kind last week?'

- (b) 'Did this person do any work at all last week for payment or profit?'
- (c) 'Was this person temporarily laid off by his employer without pay for the whole of last week?'
- (d) 'Did this person look for work last week?'

Thus the labour force comprises those persons who worked, those who had a job from which they were temporarily absent, those who were temporarily laid off without pay for the whole of the reference week and those who did not work, did not have a job and were actively looking for work.

Persons helping but not receiving wages or salary who usually worked less than 15 hours a week are excluded from the labour force. Bonded trainees (including trainee teachers) and cadets engaged in full-time study at educational institutions are also excluded, even though such institutions were conducted by their employer.

The unemployed members of the labour force are those persons who answered 'No' to Questions (a) and (b) and 'Yes' to Question (d) and those who answered 'Yes' to Question (a), 'No' to Question (b) and 'Yes' to Question (c). Thus the unemployed consist of those persons who did no work during the reference week and either looked for work (having no job) or were temporarily laid off from a job.

This approach conforms closely to the recommendations of the Eighth International Conference of Labour Statisticians held in Geneva in 1954 and to the approach used at the 1966 Census.

According to the definition any labour force activity during the previous week, however little, results in the person being counted in the labour force.

Thus many persons whose main activity is not a labour force one (e.g. housewife, full-time student) are drawn into the labour force by virtue of part-time or occasional labour force activity in the previous week. Answers to the question on usual major activity indicate that there were substantially more of such persons at the Census of 1971 than at the Census of 1966 and that they were predominantly females.

On the other hand, the definition excludes persons who may frequently or usually participate in the labour force but who in the previous week happened to have withdrawn from the labour force. Answers to the question on usual major activity indicate that there were substantially more of such persons at the Census of 1971 than at the Census of 1966, especially among males.

A similar definition of the labour force is used in the quarterly population sample survey conducted by the Bureau by the method of personal interview. This survey is used to measure changes in the labour force from quarter to quarter in the intercensal period.

Evidence from post-enumeration surveys and pilot tests indicates that the personal interview approach tends to identify a larger number of persons as in the labour force than does the filling in of the census questions on the schedule by the householder, and that this tendency has increased between the 1966 and 1971 Censuses.

The above considerations should be borne in mind if comparisons of the total labour force or labour force participation rates are made between the 1966 and 1971 Censuses, or between the 1971 Census and the 1971 labour force quarterly estimates, or if the 1971 Census figures for wage and salary earners are compared with the estimates of employed wage and salary earners shown on pages 187-93.

2. Occupational status, Employment status and Labour force status

At the 1971 Census the terms 'occupational status', 'employment status' and 'labour force status' were used, and the relationship between these terms is illustrated by the following classifications:

Occupational status	Employment status	Labour force status		
Employer Self-employed Employee Helper	Employed	In the labour force		
5. Looking for first job 6. Other unemployed	Unemployed			
7. Not in the labour force	Not in the labour force	Not in the labour force		

Prior to the 1971 Census unemployed persons were classified according to their last job held. For the 1971 Census, however, details of occupation and industry were sought only in respect of *employed* persons:

The tables following show the occupational status of the population of Australia and States and Territories at the 1971 Census.

POPULATION, BY OCCUPATIONAL STATUS: AUSTRALIA, CENSUS, 30 JUNE 1971

Occupational status	Males	Females	Persons	
In labour force—				
Employed—		ł		
Employer	217,792	59,646	277,438	
Self-employed	300,422	77,637	378,059	
Employee on wage or salary .	3,058,672	1,494,298	4,552,970	
Helper, unpaid	9,640	22,321	31,961	
Total employed	3,586,526	1,653,902	5,240,428	
Unemployed—	1			
Looking for first job	8,237	7,824	16,061	
Other unemployed	44,876	29,123	73,999	
Total unemployed	53,113	36,947	90,060	
Total in labour force	3,639,639	1,690,849	5,330,48	
Not in labour force—				
Aged 0-14 years	1,880,557	1,789,495	3,670,05	
Other not in labour force	892,515	2,862,583	3,755,09	
Total not in labour force .	2,773,072	4,652,078	7,425,150	
Grand total	6,412,711	6,342,927	12,755,63	

POPULATION, BY OCCUPATIONAL STATUS: STATES AND TERRITORIES, AUSTRALIA
CENSUS, 30 JUNE 1971—PERSONS

Occupational Status	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
In labour force— Employed— Employer Self-employed Employee on wage or	1 1	1	61,727	25,300 38,015	33,546	8,568 10,334	1,182	1,960 2,044	378,059
salary Helper-unpaid , .	9,822	1,257,392 8,537		411,004 3,249	359,704 3,298	130,276 1,037	36,189 106	59,472 193	4,552,970 31,961
Total employed	1,928,858	1,449,174	710,628	477,568	421,730	150,215	38,586	63,669	5,240,428
Unemployed Looking for first job Other unemployed	5,589 25,682				1,276 7,376	503 2,544	127 582	171 744	16,061 73,999
Total unemployed .	31,271	23,817	13,294	8,355	8,652	3,047	709	915	90,060
Total in labour force .	1,960,129	1,472,991	723,922	485,923	430,382	153,262	39,295	64,584	5,330,488
Not in labour force— Aged 0-14 years Other not in labour force		[,012,549 1,016,811	540,080 563,063	339,850 347,934		121,323 115,828		46,702 32,777	3,670,052 3,755,098
Total in labour force .	2,641,051	2,029,360	1,103,143	687,784	600,087	237,151	47,095	79,479	7,425,130
Grand total	4,601,180	3,502,351	1,827,065	1,173,707	1,030,469	390,413	86,390	144,063	12,755,638

3. Employment status, Age and Marital status

Tables showing the population at the Census of 30 June 1971 classified according to employment status in conjunction with age and marital status, are published in the 1971 Census Bulletin 5. (Part 9: Australia).

4. Occupation

Occupation is defined as the type of work performed by an employed person and should not be confused with the type of productive activity, business or service carried out by the establishment in which a person works, e.g. a carpenter employed by a steel-making establishment would have the occupation of 'carpenter' and industry 'steel manufacture'; an electrician working at an oil refinery would have the occupation of 'electrician' but his ndustry would be that of 'oil refining'.

In accordance with the International Standard Classification of Occupations the structure of the Australian classification used for the 1971 and previous censuses is based primarily on the nature of the work done. The 1971 classification was prepared from the International Standard Classification of Occupations 1958 (revised 1966). The changes in the revised classification were given careful consideration in the preparation of the 1971 Australian classification. A number of new entries have been created to maintain convertibility to the international classification and others created to give more precise codes in certain occupation groups.

The classification of persons to an occupation based upon the replies provided on census schedules can be a most difficult task. This is particularly so in respect of occupations described as 'professional'. This can be simply illustrated by taking the reply 'engineer', which is provided on census schedules by persons ranging from university graduates in engineering to mechanics of various types, locomotive drivers and attendants of stationary engines.

Much of this difficulty can be overcome by studying the answers to the census questions on qualifications held (Question 13), but considerable knowledge of qualifications is needed to use them effectively in coding occupations. Such knowledge could not be conveyed in a simple set of instructions to the coders employed for census processing.

For this reason occupation minor group OA (Architects, engineers and surveyors, professional) has been limited solely to persons holding a university degree. Other persons describing themselves in professional terms but not holding a degree were classified to minor group OK (Draftsmen and technicians, N.E.C.).

This is of course too restrictive a definition of many 'professional' occupations and consequently a set of tabulations of the individual occupations in minor group OK cross-classified by tertiary qualifications held (other than university degrees) will be produced as a supplement to all tabulations showing occupation at the minor group level. Information from these supplementary tabulations will be available on request.

EMPLOYED POPULATION. BY OCCUPATION: AUSTRALIA, CENSUS, 30 JUNE 1971

Major and minor occupation group	Males	Females	Persons
rofessional, technical and related workers—			
Architects, engineers and surveyors, professional	16,833	203	17,036
Chemists, physicists, geologists and other related scientists	7,025	831	7,856
Biologists, veterinarians, agronomists and related scientists	6,458	1,076	7,534
Medical practitioners and dentists	17,267	2,317	19,584
Nurses, including probationers or trainees	5,047	84,473	89,520
Professional medical workers, n.e.c.	8,105	6.275	14,380
Teachers	67,009	88,528	155,537
Clergy and related members of religious orders	10,360	2,479	12,839
Law professionals	9,690	609 10,830	10,299 30,563
Artists, entertainers, writers and related workers	19,733 100,173	16,320	116,493
Draftsmen and technicians, n.e.c	41,629	13,238	54,867
Other professional, recinical and related workers	41,029	13,230	34,001
Total professional, etc., workers	309,329	227,179	536,508
Administrative, executive and managerial workers— Administrative and executive officials, government, n.e.c	11,721	191	11,912
Employers, workers on own account, status 0, directors, managers, n.e.c.	295,121	41,841	336,962
Total administrative, etc., workers	306,842	42,032	348,874
Clerical workers—			
Book-keepers and cashiers	41,346	51,980	93,320
		171,752	171,752
Stenographers and typists	259,366	305,964	565,330
Total clerical workers	300,712	529,696	830,408
Sales workers—			
Insurance, real estate salesmen, auctioneers and valuers Commercial travellers and manufacturers agents	31,383 46,816	2,249 2,511	33,632 49,327
Proprietors and shopkeepers, workers on own account, n.e.c.		.,	12,521
status 0, retail and wholesale trade, salesmen, shop assistants			
and related workers	139,792	199,135	338,923
·	\ 	Į	·
Total sales workers	217,991	203,895	421,880
Farmers, fishermen, hunters, timber getters and related workers—	[·
Farmers and farm managers	. 205,982	40,470	246,453
Farm workers, including farm foremen	114,404	22,000	136,40
Wool classers	1,953	10	
Hunters and trappers	. 555		55
Fishermen and related workers	7,170	210	7,38
Timber getters and other forestry workers	. 11,064	88	11,15
	1	1	I

POPULATION CBNSUS

EMPLOYED POPULATION, BY OCCUPATION: AUSTRALIA, CENSUS, 30 JUNE 1971-continued

Major and minor occupation group	Males	Females	Persons
Miners, quarrymen and related workers—			
Miners, mineral prospectors and quarrymen	28,843	89	28,932
Well drillers, oil, water and related workers	1,084	1	1,085
Mineral treaters	3,870	_	3,870
Total miners, quarrymen, etc	33,797	90	33,887
Workers in transport and communication—			
Deck and engineer officers, ship, not services	3,434	9	3,443
Deck and engine room hands, ship and boatmen, not services .	5,703	••_	5,703
Aircraft pilots, navigators and flight engineers, not services	3,147	22	3,169
Drivers and firemen, rail transport	11,486	2:30	11,486
Drivers, road transport Guards and conductors, railway	168,830 4,060	6,626	175,456 4,060
Inspectors, supervisors, traffic controllers and despatchers, transport	20,787	830	21,617
Telephone, telegraph and related communication operators	3,410	25,508	28,91
Postmasters, postmen and messengers	23,011	5,479	28,490
Workers in transport and communication, n.e.c	7,165	1,283	8,448
Total workers in transport, etc.	251,033	39,757	290,790
Fradesmen, production-process workers and labourers, n.e.c.—			
Spinners, weavers, knitters, dyers and related workers	14,428	19,444	33,87
Tailors, cutters, furriers and related workers	16,963	60,509	77,47
Leathercutters, lasters, sewers (except gloves and garments) and related workers	7,907	9,585	17,49
Furnacemen, rollers, drawers, moulders and related metal making	.,,	, ,,,,,,	
and treating workers	20,776	.,	20,77
Precision instrument makers, watchmakers, jewellers and related workers	15,321	1,350	16,67
Toolmakers, metal machinists, mechanics, plumbers and related	12,321	1,550	10,07
metal workers	366,933	4,628	371,56
Electricians and related electrical and electronic workers	128,888	1,015	129,90
Metal workers, metal and electrical production-process workers,			
n.e.c.	61,361	35,001	96,36
Carpenters, woodworking machinists, cabinetmakers and related workers	101 556	2,547	124,10
Painters and decorators	121,555 ¹ 49,359	876	50,23
Bricklayers, plasterers and construction workers, n.e.c.	104,262	25	104,28
Compositors, printing machinists, engravers, bookbinders and	101,202	~~	,
related workers	33,663	8,330	41,99
Potters, kilnmen, glass and clay formers and related workers .	10,014	1,754	11,76
Millers, bakers, butchers, brewers and related food and drink			
workers	77,373	17,716	95,08
Chemical, sugar and paper production-process workers	22,669	5,216	27,88
Tobacco preparers and tobacco product makers	836	1,435	2,27
Paper products, rubber, plastic and production-process workers,	20 440	16.020	43,69
n.e.c	28,660	15,039 26,367	37,54
Stationary engine, excavating and lifting equipment operators	11,173 71,281	260	71,54
Storamen and feeight handless	97,333	3,574	100,90
Labourers, n.e.c.	196,095	9,170	205,26
Total arafeemen ato	1 156 950	227 841	1,680,69
Total craftsmen, etc	1,456,850	223,841	-,,,,,,,,,
Service, sport and recreation workers—	10 -22	0.00	22.40
Fire brigade, police and other protective service workers	40,536	962	41,49 125,96
Housekeepers, cooks, maids and related workers	18,666	107,302	46,03
Castakasa alamasa huildinas	14,208	31,826 40,359	74,03
Barbara bairdressers and booutisions	33,679 7,468	20,764	28,23
Launderers, dry cleaners and pressers	5,031	13,160	18,19
	3,031	1 .,,,,,,	1,1.

EMPLOYED POPULATION, BY OCCUPATION: AUSTRALIA, CENSUS, 30 JUNE 1971-continued

Major and minor occupation	Major and minor occupation group								
Service, sport and recreation workers—cont	inuec								
Athletes, sportsmen and related workers						3,490	836	4,326	
Photographers and camera operators						3,490	714	4,204	
Undertakers and crematorium workers						923	40	963	
Service, sport, recreation workers, n.e.c.				٠		16,880	27,228	44,108	
Total service, etc., workers .					-	144,371	243,191	387,562	
Members of armed services—									
Officers, Royal Australian Air Force				-		2,108	133	2,241	
Other ranks, Royal Australian Air Force						14,810	793	15,603	
Officers, Australian Military Forces.						3,019	168	3,187	
Other ranks, Australian Military Forces						29,271	842	30,113	
Officers, Royal Australian Navy .						1,588	43	1,631	
Other ranks, Royal Australian Navy						11,809	612	12,421	
Officers, Overseas Forces in Australia								l	
Other ranks, Overseas Forces in Australia	1					,			
Total armed services						62,605	2,591	65,196	
Occupation inadequately described or not s Occupation inadequately described or no gerial workers, 'other and inadequately	t stat	ted : e							
code No. 119 major group 1 .					٠	161,868	78,852	240,720	
Total employed(a) ,						3,586,526	1,653,902	5,240,428	

⁽a) Persons who, during the week prior to the Census, were unemployed or who were classified as 'not in the labour force' are not included in this table.

5. Industry

Industry is defined as the branch of productive activity, business or service carried out by the establishment in which a person is employed.

For the 1971 Census the classification of industry was based on the Preliminary Edition of the Australian Standard Industrial Classification (ASIC). For the purposes of the population census an 'undefined' category was added, where appropriate, to individual Divisions, Subdivisions and Groups of the classification to facilitate the coding of imprecise or generalised descriptions of industrial activities on the census schedules.

At the 1966 and previous censuses, industry was determined from the respondent's own stated description of the 'kind of industry, business or service' in which he worked. With the adoption of ASIC for the 1971 Census comparability with previous censuses is greatly impaired, not only because of changes in the classification itself but also because in 1971 the industry coding was mainly determined from the name and address of the establishment at which the respondent worked.

EMPLOYED POPULATION, BY INDUSTRY: AUSTRALIA, CENSUS, 30 JUNE 1971

Div	Division and sub-division										Persons
Agriculture, forestry, fish Agriculture Services to agriculture Forestry and logging Fishing and hunting Agriculture, forestry, fi	:	:	:	:	: : : lefined	:			283,262 15,061 11,909 7,950 36	66,422 902 419 438 8	349,684 15,963 12,328 8,388 44
Total agriculture, f	forestr	y, fish	ing and	l hun	ting				318,218	68,189	386,407

POPULATION CENSUS

EMPLOYED POPULATION, BY INDUSTRY: AUSTRALIA, CENSUS, 30 JUNE 1971-continued

Division and	sub-	divis	ion		ı			Males	Females	Persons
Mining—					'			A		
Metallic minerals	•		•	•	٠	•	•	31,925	2,260	34,185
Coal				٠		٠	-	19,414	384	19,798
Crude petroleum (including natur	al ga	as)				•		448	28	476
Construction materials								6,643	491	7,134
Other non-metallic minerals .								2,936	201	3,137
Services to mining								7,806	2,040	9,846
Mining undefined	٠		•	٠	٠	•		1,275	172	1,447
Total mining								70,447	5,576	76,023
Manufacturing—	•									
Food, beverages and tobacco .			•		• .			135,128	47,373	182,501
Textiles								28,035	22,218	50,253
Clothing and footwear (including								23,920	75,346	99,266
Wood, wood products and furnit	ure (excer	et sh	eet m	ietal)			66,849	8,696	75,545
Paper and paper products, printing								73,731	27,682	101,413
Chemical, petroleum and coal pro-					·			45,625	17,224	62,849
Glass, clay and other non-metalli			mra	Anete	•	•	•	47,175	5,640	52,815
Basic metal products	V 11111	noi ai	Pro	ducis	•	•	•	84,005	6,816	90,821
Estated metal and and	•		•	•	•	•	•			
Fabricated metal products .	•		•	•	• .	•		88,606	19,440	108,046
Transport equipment			٠	٠.	. :.	٠.	•	122,885	13,670	136,555
Other industrial machinery and eq								139,494	45,717	185,211
Leather, rubber and plastic produ	icts a	and r	nanı	ıfactu	ring 1	n.e.c		42,280	20,422	62,702
Manufacturing, undefined .	•		•	•		•	•	5,541	2,100	7,641
Total manufacturing			•		•			903,274	312,344	1,215,618
Electricity, gas and water—										
Electricity and gas								61.850	5,884	67,734
Water, sewerage and drainage .					٠,			21,900	1,618	23,518
Total electricity, gas and water	er.		-		. '			83,750	7,502	91,252
Construction—										
General construction								252,904	11,738	264,642
Special-trade contracting .			_		·			131,603	8,406	140,009
Construction, undefined					Ť		•	7,301	277	7,578
Constitution, and on the constitution of the c	-		•	•	•	•	•			
Total construction	•		•	•	٠	٠	•	391,808	20,421	412,229
Wholesale and retail trade-										
Wholesale trade								244,873	92,769	337,642
Retail trade								355,464	294,423	649,887
Wholesale and retail trade, undef	ined							374	185	559
Total wholesale and retail tra	de .							600,711	387,377	988,088
Fransport and storage—										
Road transport								112,074	13,859	125,933
Railway transport	•		•	•	•	•	•	55,086	5,599	60,685
137-4 4	•		•	•	•	•	•			35,994
Water transport	•		•	•	•	•	•	33,579	2,415	
Air transport	•		•	•	٠	•	•	21,084	5,495	26,579
Other transport and storage .	•		•	•	٠	•	•	15,914	5,883	21,797
Transport and storage, undefined	٠		•	٠	٠	٠	•	662	63	725
Total transport and storage						٠		238,399	33,314	271,713
Communication								78,316	25,169	103,485
Finance, insurance, real estate and	busir	ess s	ervi	ces				<i>√</i>		
Finance and investment								70,710	51,877	122,587
Insurance	•			•	•	•	•	36,294	29,301	65,595
Real estate and business services	•		•	•	•	•	•	00 153	76,706	174,858
Finance, insurance, real estate and	busi	ness	serv	ices, u	Indefii	ned	•	98,152 263	115	378

EMPLOYED POPULATION, BY INDUSTRY: AUSTRALIA, CENSUS, 30 JUNE 1971-continued

Division and su	b-divi	ision					Males	Females	Persons
Public administration and defence—									
Public administration							130,724	60,171	190,895
Defence							83,435	8,726	92,161
Public administration and defence,	ındef	ined	٠	•	•	•	60	36	96
Total public administration and	defen	ce				•	214,219	68,933	283,152
Community services—									
Health							58,584	182,025	240,609
Education, libraries, museums and a	urt ga	llerie	s.				85,561	124,171	209,732
Welfare and charitable services and	religi	ous i	nstit	utions			17,835	16,985	34,820
Other community services .							61,357	17,545	78,902
Community services, undefined		•	٠		•	•	119	467	586
Total community services .							223,456	341,193	564,649
Entertainment, recreation, restaurants,	hote	ls an	d per	sonal s	ervice	s—	(·		
Entertainment and recreational serv	ices						29,083	22,412	51,495
Restaurants, hotels and clubs .							57,612	83,700	141,312
Personal services							21,359	40,857	62,216
Private households employing staff							1,212	10,967	12,179
Entertainment, recreation, restau	rants	, ho	tels	and	perso	nal	-		· ·
services, undefined	•	•		•	٠.		204	105	309
Total entertainment, recreation,	resta.	urant	s. ho	tels an	d perso	onal			
services	•	•		•	•	•	109,470	158,041	267,511
Non-classifiable establishments .							149,039	67,844	216,883
Total employed(a)							3,586,526	1,653,902	5,240,428

⁽a) Persons who, during the week prior to the Census, were unemployed or who were classified as 'not in the labour force' are not included in this table.

EMPLOYED POPULATION BY INDUSTRY (DIVISIONS) AND OCCUPATIONAL STATUS: AUSTRALIA, CENSUS, 30 JUNE 1971

AUSTRALI					
Industry (division)	Employer	Self- employed	Employee	Helper	Total
	MALE	3			
Agriculture, forestry, fishing and hunting .	52,681	139,286	120,951	5,300	318,218
Mining	436	1,566	68,349	96	70,447
Manufacturing	14,818	11,315	876,910	231	903,274
Electricity, gas and water	36	28	83,685	1	83,750
Construction	31,074	40,516	320,024	194	391,808
Wholesale and retail trade	62,243 10,025	48,403 24,111	489,315 204,131	750 132	600,711
Transport and storage	10,023	102	78,184	132	238,399 78,316
Finance, insurance, real estate and business		.02	'0,104	• ;	70,510
services	18,263	12,200	174,766	190	205,419
Public administration and defence		١	214,219		214,219
Community services	11,526	3,350	207,249	1,331	223,456
Entertainment, recreation, restaurants,	l	<u>-</u>			
hotels and personal services	14,218	11,717	83,231	304	109,470
Non-classifiable establishments	2,443	7,828	137,658	1,110	149,039
Total employed(a) , .	217,792	300,422	3,058,672	9,640	3,586,526
	FEMALE	S	·		
Agriculture, forestry, fishing and hunting .	11,888	27,182	19,916	9,203	68,189
Mining	52	84	5,416	24	5,576
Manufacturing	3,657	3,846	304,308	533	312,344
Electricity, gas and water	7	4	7,490 (1	7,502
Construction	2,779	1,564	15,575	503	20,421
Wholesale and retail trade	24,879	25,954	333,214	3,330	387,377
Transport and storage	1,413	1,790 81	29,806 25,068	305 3	33,314
Finance, insurance, real estate and business	l ''	01	23,000	3	25,169
services	2,058	3,733	151,897	311	157,999
Public administration and defence			68,933	.,	68,933
Community services	2,014	4,536	330,936	3,707	341,193
Entertainment, recreation, restaurants, hotels				·	_
and personal services	10,391	7,110	139,280	1,260	158,041
Non-classifiable establishments	491	1,753	62,459	3,141	67,844
Total employed(a)	59,646	77,637	1,494,298	22,321	1,653,902
	PERSO	NS	<u> </u>		<u> </u>
Agriculture, forestry, fishing and hunting .	64,569	166,468	140,867	14,503	386,407
Mining	488	1,650	73,765	120	76,023
Manufacturing	18,475	15,161	1,181,218	764	1,215,618
Electricity, gas and water	43	32	91,175	2	91,252
Construction	33,853	42,080	335,599	697	412,229
Wholesale and retail trade	87,122	74,357	822,529	4,080	988,088
Transport and storage	11,438	25,901	233,937	437	271,713
Communication	J 46	183	103,252	4	103,485
Finance, insurance, real estate and business services	20,321	15,933	326,663	501	363,418
Public administration and defence	20,321		283,152	301	283,152
Community services	13,540	7,886	538,185	5,038	564,649
Entertainment, recreation, restaurants.	},,	1	}	3,000	
hotels and personal services	24,609	18,827	222,511	1,564	267,511
Non-classifiable establishments	2,934	9,581	200,117	4,251	216,883
Total employed(a).	277,438	378,059	4,552,970	31,961	5,240,428

⁽a) Persons who, during the week prior to the Census were unemployed or who were classified as 'not in the labour force' are not included in this table.

The population survey

The population survey is the general title given to the household sample survey carried out in February, May, August and November of each year in all States and Territories. Emphasis in the survey is placed on the collection of data on demographic and labour force characteristics, the principal survey component being referred to as the labour force survey. The remaining part of the population survey consists of supplementary collections which are carried out from time to time in conjunction with the labour force survey.

The population survey is based on a sample of dwellings selected by area sampling methods. Information is obtained each quarter from the occupants of selected dwellings by carefully chosen and specially trained interviewers during a four-week period on each occasion. Prior to the reselection of the sample in 1972 (using data from the 1971 Census of Population and Housing), the sample framework was extensively redesigned with a view to improving its efficiency, thus enabling economies to be made in the overall size of the sample. There are now about 27,000 households in the sample, representing two-thirds of one per cent of all households in Australia.

A description of the labour force survey and a selection of principal statistics obtained from it are given in this section. Data from supplementary surveys are published in mimeographed bulletins which are available on request. Surveys have covered such subjects as Leavers from Schools, Universities or Other Educational Institutions; Multiple Jobholding; Chronic Illnesses, Injuries and Impairments; Non-school Study Courses; Child Care; Income Distribution; and Labour Mobility. Results of some of these surveys may be found in this and earlier editions of The Labour Report.

The labour force survey*

The labour force survey commenced in November 1960, and until November 1963 it was confined to the six State capital cities. The first survey for the whole of Australia was carried out in February 1964. Estimates are published quarterly in the mimeographed bulletin *The Labour Force* (Reference No. 6.20). More comprehensive statistics have been published in special bulletins entitled *The Labour Force*, covering the period 1964 to 1968, and single years thereafter.

The survey includes all persons fifteen years of age and over (including full-blood Aborigines), except members of the permanent armed forces, national servicemen enlisted in the Regular Army Supplement and certain diplomatic personnel customarily excluded from census and estimated populations.

The classification used in the survey conforms closely to that recommended by the Eighth International Conference of Labour Statisticians held in Geneva in 1954. In this classification, the labour force category to which an individual is assigned depends on his actual activity (i.e. whether working, looking for work, etc.) during a specified week, known as 'survey week', which is the week immediately preceding that in which the interview takes place. The interviews are carried out during a period of four weeks, so that there are four survey weeks in each of the months to which the survey relates. These survey weeks generally fall within the limits of the calendar month.

A person's activity during survey week is determined from answers given to a set of questions specially designed for this purpose. The principal categories appearing in the tables in this section are the employed and unemployed, who together constitute the labour force, and the remainder, who are classified as not in the labour force. Definitions of these categories are as follows:

- (i) The labour force comprises all persons who, during survey week, were employed or unemployed as defined in (ii) and (iii) below.
- (ii) Employed persons comprise all those who, during survey week,
 - (a) did any work for pay, profit, commission or payment in kind, in a job or business, or on a farm (including employees, employers and self-employed persons), or

[•] The term labour force has the same meaning as the term work force formerly used in publications of the Bureau, the change having been made to conform to international practice.

- (b) worked fifteen hours or more without pay in a family business (or farm), or
- (c) had a job, business or farm, but were not at work because of illness, accident, leave, holiday, production hold-up due to bad weather, plant breakdown, etc., or because they were on strike.

A person who had a job but was temporarily laid off by his employer for the whole week without pay is excluded, and is classified in the tables as unemployed. A person who did some work during the week, however, before he either lost his job or was laid off, is classified as employed. A person who held more than one job is counted only once, in the job at which he worked most hours during survey week.

- (iii) Unemployed persons comprise all those who, during survey week, did no work at all, and who either.
 - (a) did not have a job or business and were actively looking for work (including those who stated that they would have looked for work if they had not been temporarily ill or believed no work was available, or had not already made definite arrangements to start work in a new job after survey week), or
 - (b) were laid off from their jobs without pay for the whole week.

A person who either lost his job or was laid off *during* survey week, but did some work at his job during survey week, is classified as employed.

(iv) Persons not in the labour force are all those who, during survey week, were not in the categories 'employed' or 'unemployed' as defined. This category therefore includes persons without a job, business or farm who were not actively looking for work, and who, during survey week, were either keeping house (unpaid), attending an educational institution (e.g. school or university), retired or voluntarily idle, permanently unable to work or inmates of institutions. A person who worked less than fifteen hours without pay in a family business during survey week is also classified as not in the labour force.

Figures for total population fifteen years of age and over for each sex are derived from the official population estimates, which in turn are based on results of population censuses. Figures for marital status and all labour force characteristics of these populations are derived from the sample survey data. For this and other reasons, including differences in timing, methods of collection (personal interview, self-enumeration in the census) and, in some cases, concepts and definitions, the survey estimates of marital status and labour force characteristics may not agree closely with the corresponding census figure.

Estimates of total population, revised on the basis of the 1971 population census, indicate that the estimates that were used for the population surveys in mid-1971 were, overall, some 55,000 persons too high. The revised estimates classified by age, which are necessary to enable the revision of labour force estimates to be carried out, are not yet available. Caution should be exercised in using the estimates in this Labour Report as indicators of long-term change. A preliminary assessment of the effect of the revised population estimates indicates that it will be necessary to reduce the level of the estimated labour force from mid-1971 onwards by about 28,000 persons (mostly males). Successively smaller revisions will be made to the estimates for earlier periods back to mid-1966.

Industry estimates published in previous issues of the Labour Report were based on the Classification and Classified List of Industries used at the 1961 and 1966 population censuses. Industry is now coded by use of the Australian Standard Industrial Classification (ASIC). Industry estimates shown in this issue for November 1972 and subsequent quarters are, therefore, not strictly comparable with those shown in earlier issues.

Reliability of the estimates

Since the estimates which appear in the following tables are based on a sample, they may differ from the figures that would have been obtained from a complete census using the same questionnaires and procedures. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because

only a sample, and not the whole population, was enumerated. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained from a comparable complete enumeration, and about nineteen chances in twenty that the difference will be less than two standard errors.

Space does not allow for the separate indication of the standard errors of all estimates n this section. A table of standard errors which is intended to be of general application is therefore given below.

The standard errors in the table are averages based on calculations for a limited number of surveys and are also averages over a wide range of labour force characteristics. These figures thus give not a precise measure but an indication of the magnitude of the standard error of any particular estimate for any particular survey. An example of the use of the table is as follows: if the estimate obtained from the sample is 100,000 and the standard error is 3 per cent of the estimate, i.e. 3,000, there are about two chances in three that the true figure is within the range 97,000 to 103,000 and about nineteen chances in twenty that this figure is within the range 94,000 to 106,000.

								ate standard estimates
Si	zo of e	stima	ite (pe	rsons)	•		Persons	Percentage of estimate
4,000		- . -		•			750	19
5,000						٠, ١	850	17
10,000						.	1,100	11
20,000							1,400	7
50,000						. 1	2,000	4
100,000						- 1	3,000	3
200,000						٠. ا	4,000	2
500,000						.	5,000	1
,000,000						٠. ا	5,500	0.6
2,000,000							8,000	0.4

STANDARD ERRORS OF QUARTERLY ESTIMATES

The standard errors of estimates relating to agricultural employment are generally somewhat higher than the standard errors of other estimates of the same magnitude. Estimates for females also tend to have higher standard errors relative to estimates of equivalent size for males in similar employment categories.

The reliability of an estimated percentage, computed by using sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the denominator. Percentages quoted in the following tables, and any other percentages calculated from figures shown, have generally somewhat lower proportional standard errors than have the estimates which form the numerators of the percentages, particularly where the percentages are large.

As the standard errors in the table show, the smaller the estimate the higher is the relative standard error. Very small estimates would thus be subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. In the following tables, estimates less than 4,000 have not been shown. Although figures for these small components can be derived by subtraction, they should not be regarded as reliable.

The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by interviewers and respondents. Inaccuracies of this kind are referred to as the non-sampling error, and they may occur in any enumeration, whether it be a full count or only a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

THE LABOUR FORCE SURVEY

CIVILIAN POPULATION 15 YEARS OF AGE AND OVER(a). BY EMPLOYMENT STATUS

	1	Employed(b)	Unemp	loyed(b)	Total labo	our force(b)	Not in	Civilian
May	Agri- culture ('000)	Other industries (*000)	Total ('000)	Number ('000)	Per cent of labour force	Number ('000)	Per cent of popu- lation(c)	labour force(b) ('000)	aged 15 and over (a) ('000)
				N	IALES		··		
1969 1970 1971 1972 1973	350.8 352.5 341.9 345.3	3,193.6 3,278.3 3,342.2 3,371.3 3,453.7	3,544.4 3,630.8 3,684.1 3,716.6 3,763.1	35.4 33.9 44.0 61.0 50.7	1.0 0.9 1.2 1.6	3,579.8 3,664.7 3,728.1 3,777.6	83.3 83.4 82.9 82.5 82.0	715.1 731.5 767.1 800.1 839.0	4,294.9 4,396.2 4,495.2 4,577.7
1973	309.4	3,455.7	3,763.1	,	ED WOM	3,813.8 EN	1 62.0	039.0	4,652.8
1969 1970 1971 1972 1973	40.7 49.9 50.3 51.7 54.5	835.8 912.6 990.2 1,012.8 1,099.9	876.6 962.5 1,040.4 1,064.5 1,154.4	23.2 22.0 24.1 27.8 25.9	2.6 2.2 2.3 2.5 2.2	899.7 984.5 1,064.5 1,092.3 1,180.3	31.4 33.5 35.2 35.2 37.3	1,964.0 1,958.4 1,962.3 2,011.8 1,980.8	2,863.7 2,943.0 3,026.8 3,104.1 3,161.1
				OTHER	FEMALE	S(d)		<u> </u>	
1969 1970 1971 1972 1973	11.5 14.2 11.6 11.1 10.5	689.9 706.7 706.5 670.2 672.9	701.4 720.9 718.0 681.2 683.4	16.5 15.6 14.6 21.4 23.6	2.3 2.1 2.0 3.0 3.3	717.9 736.5 732.6 702.6 707.0	48.1 48.6 47.9 45.6 45.1	774.5 778.3 797.8 839.4 859.1	1,492.4 1,514.8 1,530.4 1,542.0 1,566.1
				ALL	FEMALES	}			
1969 1970 1971 1972 1973	52.3 64.1 61.8 62.8 65.0	1,525.7 1,619.2 1,696.6 1,683.0 1,772.8	1,578.0 1,683.4 1,758.4 1,745.8 1,837.8	39.7 37.7 38.7 49.2 49.5	2.5 2.2 2.2 2.7 2.6	1,617.6 1,721.1 1,797.1 1,794.9 1,887.3	37.1 38.6 39.4 38.6 39.9	2,738.5 2,736.7 2,760.1 2,851.2 2,839.9	4,356.1 4,457.8 4,557.2 4,646.1 4,727.2
				PE	RSONS				
1969 1970 1971 1972 1973	403.1 416.7 403.7 408.1 374.4	4,719.3 4,897.5 5,038.8 5,054.3 5,226.5	5,122.4 5,314.2 5,442.5 5,462.4 5,600.9	75.1 71.5 82.7 110.2 100.2	1.4 1.3 1.5 2.0 1.8	5,197.4 5,385.8 5,525.1 5,572.6 5,701.1	60.1 60.8 61.0 60.4 60.8	3,453.6 3,468.2 3,527.3 3,651.2 3,678.9	8,651.0 8,854.0 9,052.4 9,223.8 9,380.0

 ⁽a) For a note on persons excluded see explanatory notes on page 170.
 (b) For definitions see pages 170-1.
 (c) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group (labour force participation rate).
 (d) Never married, widowed and divorced.
 Graphs showing labour force participation rates and unemployment rates for the period February 1964

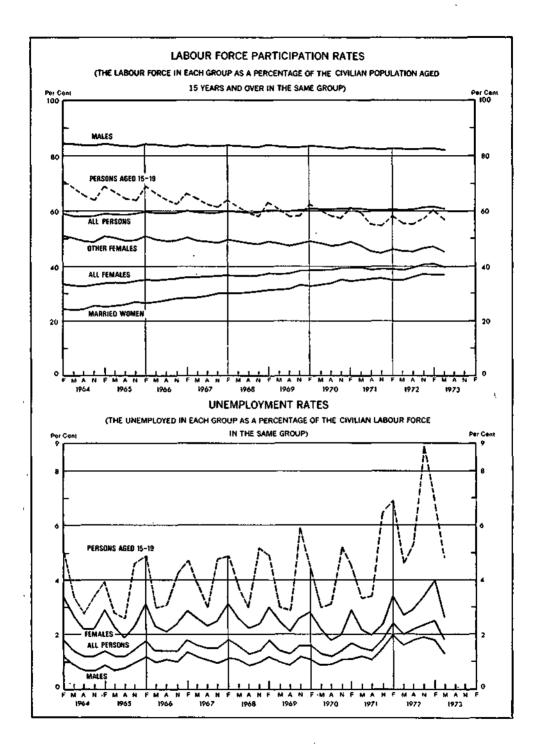
to May 1973 are published on page 174.

Note. Discontinuity. At the 1971 population census trainee teachers (enrolled at government teachers colleges and in some cases enrolled also at other institutions) were for the first time classified as not in the labour force. They have likewise been excluded from the labour force estimates from August 1971. In consequence there is now a break in the labour force series between May and August 1971, the number of males and females excluded being approximately seven thousand and seventeen thousand respectively.

Discontinuity between 1972 and 1973 has been caused by a change in the basis of industry coding. Industry is now being coded according to the Australian Standard Industrial Classification. See page 171.

It is possible, also, that the introduction of the new sample during 1972 may have resulted in some discontinuity in the estimates shown above between May 1972 and May 1973.

EMPLOYMENT AND UNEMPLOYMENT



CIVILIAN LABOUR FORCE(a), BY EMPLOYMENT STATUS, BIRTHPLACE AND YEAR OF ARRIVAL IN AUSTRALIA, MAY 1973

Birthplace and ye	ar of a	arriv:	al			Unem	ployed(b)	To labour	otal force(b)
			-		('000) Employed(b)	Number ('000)	Per cent of labour force	Number ('000)	Per cent of population (c)
					MALES			•	
Born in Australia . Born outside Australia . Arrived before 1955 . 1955 to 1961 . 1962 to 1966 . 1967 to 1971 . January 1972 to May					2,730.3 1,032.8 354.3 229.8 164.4 226.6 57.7	33.9 16.9 4.4 4.8 *	1.2 1.6 1.2 2.0	2,764.2 1,049.6 358.7 234.5 166.7 230.2 59.5	82.1 85.5 77.6 92.0 88.0 91.0 86.8
				MA	RRIED WO	MEN	· · · · · · · · · · · · · · · · · · ·		•
Born in Australia Born outside Australia Arrived before 1955 1955 to 1961 1962 to 1966 1967 to 1971 January 1972 to May	1973				806.6 347.8 99.5 86.4 59.2 86.3 16.4	15.8	1.9 2.8 * *	822.5 357.8 102.6 87.6 60.7 88.6 18.4	35.1 44.4 37.5 49.0 43.9 50.1 47.0
	-			Α	LL FEMAL	ES			-
Born in Australia . Born outside Australia Arrived before 1955 1955 to 1961 . 1962 to 1966 . 1967 to 1971 . January 1972 to May	1973			•	1,364.6 473.2 127.0 114.3 84.9 118.2 28.8	33.7 15.7 * * *	2.4 3.2 * * *	1,398.3 488.9 130.6 116.3 87.8 121.9 32.3	39.1 45.0 34.2 50.4 48.3 52.9 52.2
					PERSON	s			
Born in Australia Born outside Australia Arrived before 1955 1955 to 1961 1962 to 1966 1967 to 1971 January 1972 to May	1973			• • • • • • •	4,094.9 1,506.0 481.3 344.1 249.4 344.8 86.5	67.6 32.6 8.0 6.8 5.2 7.2 5.4	1.6 2.1 1.6 1.9 2.0 2.1 5.8	4,162.5 1,538.6 489.3 350.9 254.5 352.0 91.8	60.0 66.5 58.0 72.2 68.6 72.8 70.4

⁽a) Aged 15 years and over. (b) For definitions see pages 170-1. (c) The labour force in each group as a percentage of the civilian population in the same group. Persons in institutions for whom, for the purpose of the survey, the institution was regarded as their usual place of residence, have been omitted from the civilian population since it is not practicable to ascertain the birthplace or the year of arrival in Australia for such persons.

^{*} Less than or based on a figure less than 4,000. Estimates less than 4,000 are not published because they would be subject to sampling variability too high for most practical purposes. Although figures for these small components can be derived by subtraction they should not be regarded as reliable.

CIVILIAN LABOUR FORCE(a), BY AGE AND MARITAL STATUS, MAY 1973

Age			Married		N	ot married	(b)		Total	
group (years)		Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
		•				1000				
				NU	MBER (000)			 	
15-19 .		7.9	24.2	32.1	338.2	287.1	625.3	346.1	311.3	657.4
20-24		190.9	176.5	367.3	310.3	161.8	472.1	501.1	338.3	839.4
25-34	: 1	755.5	314.6	1.070.1	177.1	77.6	254.7	932.6	392.2	1.324.8
35-44 .		667.1	311.8	978.9	83.7	49,3	133.0	750.9	361.0	1,111.9
\$5-54		634.5	257.5	892.0	80.8	66.7	147.4	715.3	324.2	1,039.4
55-59 .		241.8	66.4	308.2	30.2	30.8	61.0	272.0	97.2	369.
60 - 64 .		169.1	22.6	191.8	29.5	20.0	49.5	198.7	42.6	241.3
55 and over	٠	77.0	6.7	83.7	20.2	13.8	34.0	97.1	20.5	317.7
Total		2,743.8	1,180.3	3,924.1	1,070.0	707.0	1,777.0	3,813.8	1,887.3	5,701 . 1
_			DIS	D CENT	OF DOL	MI ATTO	NICA			
			FE	K CENI	OF POR	ULATIO:	14(c)			
15-19 .		98.9	48.3	55.2	58.6	55.5	57.1	59.2	54.9	57.
20-24 .		98.0	49.9	67.0	86.2	84.4	85.6	90.4	62.0	76.
25-34 .		98.9	38.4	67.6	91.1	82.3	88.6	97.3	43.0	70.
35-44 .		98.4	47.1	73.1	90.2	72.1	82.5	97.4	49.5	74.
15-54	•	96.2	41.3	69.5	85.1	60.7	72.0	94.8	44.2	69.
55-59 .	- !	91.7	27.6	61.1	75.4	41.3	53.2	89.5	30.6	59.
60-64 .	•	77.1	12.5	47.9	70.0	21.6	36.8	75.9	15.6	45.
65 and over	٠	23.1	2.9	14.8	15.4	3.3	6.2	20.9	3.2	10.4

⁽a) Aged 15 years and over. For definitions see pages 170-1. (b) Never married, widowed and divorced. (c) The labour force in each group as a percentage of the civilian population in the same group.

· CIVILIAN LABOUR FORCE(a), BY INDUSTRY(b), MAY 1973 ('000)

		Industi	ry divi	sion(<i>b</i>)				Males	Females	Persons
Agriculture .									314.4	67.0	381.4
Manufacturing								. !	1,006.5	353.2	1,359.3
Construction .									479.3	23.4	502.0
Wholesale and reta	il t	rade							703.8	472.5	1,176,4
Transport and stor	age								264.6	39.4	304.0
Finance, insurance	re	al estat	te and	busin	ess sei	rvices		1	213.1	177.3	390.2
Community service									254.4	420.0	674.4
Entertainment, hot	cis.	person	nal ser	vices.	etc.			1	143.1	216.5	359.
Other industries									431.0	112.7	543.1
Looking for first jo	b			•	٠		٠	.	•	5.4	9.0
Total .								.]-			<u> </u>
									3,813.8	1,887.3	5,701.1

⁽a) Aged 15 years and over. (b) The industry estimates shown are based on the Australian Standard Industrial Classification. See page 171. (c) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services.

* Less than 4,000. See note to table on page 175.

THE LABOUR FORCE SURVEY

CIVILIAN LABOUR FORCE(a), BY OCCUPATION (*000)

Occupation group	May 1969	May 1970	May 1971	May 1972	May 1973
	MALES				
Professional and technical(b)	318.5	342.7	344.9	359.7	380.4
Administrative, executive and managerial	285.8	297.2	314.4	315.5	314.7
Clerical	322.9 206.0	332.1 210.6	329.6 224.4	320.7 242.0	307.9 242.2
Farmers, fishermen, timber getters, etc.	396.3	398.1	395.3	400.8	379.1
Fransport and communication	273.9	277.5	281.4	294.6	293.8
Tradesmen, production-process workers,	1,610.1	1 242 7	1 440 1	1 670 6	1712
etc.(c)	1,619.1 155.5	1,644.7 160.0	1,668.4	1,670.6 170.2	1,713.4 178.8
Looking for first job	••••	*	*	*	
Total	3,579.8	3,664.7	3,728.1	3,777.6	3,813.1
MA	RRIED WO	MEN			
Professional and technical(b)	92.1	104.4	116.6	133.5	147.8
Administrative, executive and managerial	27.5	28.2	29.8	26.8	28.
Clerical	226.2	271.0	289.8	298.6	334.
Sales	127.4	141.6	145.3	146.3 48.4	157.
Farmers, fishermen, timber getters, etc. Transport and communication	38.2 23.1	45.9 23.0 L	46.4 33.2	34.1	48. 34.
Tradesmen, production-process workers,	******	23.0	55.2	J	34.
etc.(c)	176.3	179.6	194.4	203.8	203.
Service, sport and recreation	187.7	189.9	208.5	199.0	225.
Totai	899.7	984.5	1,064.5	1,092.3	1,180.
A	LL FEMAI	ES	···		
Professional and technical(b)	226.4	234.5	252.8	254.7	274.6
Administrative, executive and managerial .	38.8	39.9	39.4	36.9	37.
Clerical	500.7	563.3	572.8	574.3	614.4
Sales	212.2	227.0	234.9	239.3	249.
Farmers, fishermen, timber getters, etc. Transport and communication	49.5 44.2	58.4 40.9	58.2 51.4	58.2 50.4	58. 50.
Tradesmen, production-process workers,		. 70.7	51.4	30.4	
etc.(c)	251.1	255.4	269.0	270.7	274.
Service, sport and recreation	289.5	297.6	315.3	302.4	322.
Looking for first job	5.1	4.2		7.9	<u>.</u> 5
Total ,	1,617.6	1,721.1	1,797 . 1	1,794.9	1,887.3
Total	1,617.6 PERSOR	, ,	1,797.1	1,794.9	1,887.
Professional and technical(b)	PERSOI	₹S 577.2	597.7	614.4	654.
Professional and technical(b)	PERSON 544.9 324.4	577.2 337.2	597.7 353.8	614.4 352.3	654. 352.
Professional and technical(b) Administrative, executive and managerial	PERSOI	₹S 577.2	597.7	614.4	654. 352. 922.
Professional and technical(b) Administrative, executive and managerial Clerical Sales Farmers, fishermen, timber getters, etc.	544.9 324.4 823.6 418.2 445.8	577.2 337.2 895.4 437.6 456.5	597.7 353.8 902.4 459.3 453.5	614.4 352.3 895.0 481.3 459.0	654. 352. 922. 491. 437.
Professional and technical(b) Administrative, executive and managerial Clerical Sales Farmers, fishermen, timber getters, etc. Miners, quarrymen, etc.	544.9 324.4 823.6 418.2 445.8 40.4	577.2 337.2 895.4 437.6 456.5 40.2	597.7 353.8 902.4 459.3 453.5 39.5	614.4 352.3 895.0 481.3 459.0 35.5	654. 352. 922. 491. 437. 34.
Professional and technical(b) Administrative, executive and managerial Clerical Sales Farmers, fishermen, timber getters, etc. Miners, quarrymen, etc. Transport and communication	544.9 324.4 823.6 418.2 445.8	577.2 337.2 895.4 437.6 456.5	597.7 353.8 902.4 459.3 453.5	614.4 352.3 895.0 481.3 459.0	654. 352. 922. 491. 437. 34.
Professional and technical(b) Administrative, executive and managerial Clerical Sales Farmers, fishermen, timber getters, etc. Miners, quarrymen, etc. Transport and communication Tradesmen, production-process workers,	544.9 324.4 823.6 418.2 445.8 40.4 318.1	577.2 337.2 895.4 437.6 456.5 40.2 318.3	597.7 353.8 902.4 459.3 453.5 39.5 332.8	614.4 352.3 895.0 481.3 459.0 35.5 345.1	654. 352. 922. 491. 437. 34. 344.
Professional and technical(b) Administrative, executive and managerial Clerical Sales Farmers, fishermen, timber getters, etc. Miners, quarrymen, etc. Transport and communication Tradesmen, production-process workers, etc.	544.9 324.4 823.6 418.2 445.8 40.4	577.2 337.2 895.4 437.6 456.5 40.2	597.7 353.8 902.4 459.3 453.5 39.5	614.4 352.3 895.0 481.3 459.0 35.5	654 352 922 491 34 344 1,953
Professional and technical(b) Administrative, executive and managerial Clerical Sales Farmers, fishermen, timber getters, etc. Miners, quarrymen, etc. Transport and communication Tradesmen, production-process workers, etc.	PERSON 544.9 324.4 823.6 418.2 445.8 40.4 318.1 1,829.7	577.2 337.2 895.4 437.6 456.5 40.2 318.3 1,859.9	597.7 353.8 902.4 459.3 453.5 39.5 332.8	614.4 352.3 895.0 481.3 459.0 35.5 345.1	654.:

⁽a) Aged 15 years and over. (b) See note to table on page 173 regarding discontinuity of the series. (c) Includes miners, quarrymen and related workers.

* Less than 4,000. See note to table on page 175.

EMPLOYED PERSONS(a), BY HOURS WORKED(b) ('000)

	_										
			Но	urş work	ed durin	g survey v	week			Average	
May—		0(c)	1-29	30-34	3539	40	41-48	49 and over	Total	Full- time workers	All persons
			_		М	ALES					
		194.1	167.5	227.3	282.8	1,474.0	504.1	694.6	3,544.4	n.a.	40.8
		217.3	165.3	157.0	320.6	1,449.3	547.1	774.3	3,630.8	n.a.	41.2
											41.1
-	•										40.9
•	•	239.3	176.2	180.0	333.5	1,482.1	539.0	812.9	3,763.1	41.9	40.9
				М	IARRIE	р момі	EN				
		63.4	256.8	85.8	95.7	286.7	41.6	46.6	876.6	n.a.	30.3
		68.4	285.0	68.7	121.6	311.0	51.6	56.2	962.5	n.a.	30.6
		86.0	299.9	74.6	125.2	341.7	55.3	57.7	1,040.4	n.a.	30.2
								53.9	1,064.5		30.5
•	٠	103.4	344.6	87.9	142.8	362.7	55.0	57.9	1,154.4	37.3	29.4
			·	0.	THER I	FEMALES	S(e)				·
		41.1	68.2	53.7	141.0	325.4	48.5	23.5	701.4	n.a.	35.0
		51.2	72.9	43.6	153.7	315.9	56.2	27.4	720.9	n.a.	34.5
		59.8	73.9	40.4	149.I	310.0	56.6	28.1	718.0	n.a.	33.9
											34.8
•	.	46.5	82.6	41.4	143.9	295.5	45.1	28.5	683.4	36.7	33.9
					ALL P	EMALES	,				
		104.5	325.0	139.4	236.8	612.1	90.0	70.1	1,578.0	n.a.	32.3
		119.7	357.8	112.3	275.3	626.9	107.8	83.6	1,683.4	п.а.	32.2
					274.3	651.7	112.0	85.9	1,758.4	37.4	31.7
•											32.2
٠	٠	149.9	427.1	129.3	286.7	658.3	100.1	86.5	1,837.8	37.0	31.1
		_			PERS	ons					
				ı .	ł		ı	l		l I	
	<u> </u>	298.6	492.5	366.7	519.6	2,086.1	594.1	764.7	5,122.4	n.a.	38.2
	:	298.6 336.9	492.5 523.1	366.7 269.3	519.6 595.9	2,086.1 2,076.2	594.1 654.9	764.7 857.9	5,122.4 5,314.2	n.a. n.a.	38.2 38.3
· :		336.9 371.1	523.1 548.5	269.3 263.9	595.9 596.3	2,076.2 2,108.9	654.9 672.1	857.9 881.5	5,314.2 5,442.3	n.a. 40.8	38.3 38.1
•	•	336.9	523.1	269.3	595.9	2,076.2	654.9	857.9	5,314.2	n.a.	38.3
				194.1 167.5 165.3 174.8 125.4 155.1 176.2	May— 0(c) 1-29 30-34	May— 0(c) 1-29 30-34 35-39	MALES 194.1	MALES 194.1	MALES MALES MALES MALES MALES	MALES MALES MALES MALES MALES MALES MALES	MAV— 0(c) 1-29 30-34 35-39 40 41-48 49 and over Total Full-time workers

⁽a) Civilians 15 years of age and over. For definitions see pages 170-1. (b) Actual hours worked during survey week, not hours paid for. The figures may be affected by public holidays, leave, absenteeism; temporary absence from work due to sickness, accidents, and industrial disputes; and work stoppages due to bad weather, plant breakdown, etc. (c) Excludes persons laid off for the whole of survey week without pay; these persons are classified as unemployed. (d) Persons with jobs who did not work during survey week have been included in the calculation of average hours worked, When recording hours worked, fractions of an hour are disregarded. This procedure results in slight lowering of the average hours figure. (e) Never married, widowed and divorced.

THE LABOUR FORCE SURVEY

EMPLOYED PERSONS(a) WHO WORKED LESS THAN 35 HOURS(b) BY REASON

('000)

						((((((((((((((((((((_				
	-			Usu	ally work 35	hours or m	ore	Usually w	ally work less than 35 hours		
	Ma	y		Reason i	for working 35 hours	less than			r working 35 hours		
			,	Leave or holiday	Own illness or injury	Other reasons	Total	Lack of work	Other reasons	Total	
					·	MALES					
1969 1970 1971 1972 1973	:		:	205.5 261.1 280.4 264.5 336.4	86.1 93.3 89.8 89.6 95.9	(c)159.6 61.0 52.9 43.0 34.1	451.2 415.4 423.1 397.0 466.4	7.4 7.2 10.5 10.5	130.3 117.0 115.3 100.1 118.9	137.7 124.2 125.8 110.6 129.2	
				<u> </u>	<u> </u>	FEMALES	5				
1969 1970 1971 1972 1973	•	:	:	78.0 115.3 135.0 115.6 161.0	37.3 36.6 36.3 32.6 33.4	(c)41.1 7.3 8.1 8.6 7.7	156.4 159.2 179.4 156.9 202.1	17.1 13.7 14.9 17.0 18.7	395.5 416.8 440.3 430.0 485.6	412.6 430.5 455.2 447.0 504.2	
						PERSONS	<u>. </u>				
1969 1970 1971 1972 1973		:	•	283.5 376.5 415.4 380.1 497.4	123.4 129.9 126.1 122.2 129.3	(c)200.7 68.2 61.1 51.5 41.8	607.6 574.6 602.5 553.9 668.4	24.5 20.9 25.4 27.5 28.9	525.7 533.8 555.7 530.1 604.4	550.2 554.8 581.0 557.5 633.4	

⁽a) Civilians 15 years of age and over. For definitions see pages 170-1. (b) See note (b) to previous table. (c) Affected by industrial disputes.

UNEMPLOYMENT RATES(a) STATE CAPITAL CITIES AND OTHER AREAS (Per cent)

	Mar	_		Sta	ite capital cities	s(<i>b</i>)	Other areas				
	Ma	y— ——		Males	Females	Persons	Males	Females	Persons		
1969				0.9	2.0	1.3	1.1	3.6	1.7		
1970			I	0.9	1.7	1.2	0.9	3.3	1.6		
1971			. 1	1.2	1.8	1.4	1.2	3.3	1.7		
1972			. 1	1.8	2.4	2.0	1.4	3.4	1.9		
1973	·		1.1	1.2	2.1	1.6	1.5	3.6	2.1		

⁽a) The unemployed in each group as a percentage of the labour force in the same group. (b) The figures relate to persons residing within the boundaries of the relevant Statistical Divisions. Explanatory notes on the delimitation of urban boundaries and maps showing the boundaries of the capital city Statistical Divisions were published in 'Census of the Commonwealth of Australia, 30 June 1966—Field Count Statement No. 4.'

UNEMPLOYED PERSONS(a), BY AGE AND BIRTHPLACE, MAY 1973

Age group (years)	Numb	er unemployed	1 ('000)	Percen	tage of labour	force(b)
	·	Males	Females	Persons	Males	Females	Persons
	Í		BORN I	N AUSTRAL	IA .		·
Total		33.9 11.7 22.1 6.2 6.0 9.9	33.7 12.3 21.4 8.5 4.8 8.1	67.6 24.1 43.5 14.7 10.8 18.1	1.2 3.9 0.9 1.6 0.9 0.7	2.4 4.7 1.9 3.2 1.8 1.4	1.6 4.3 1.2 2.2 1.2 0.9
	·		BORN OUT	SIDE AUSTR	ALIA		·
Total 15-19 20 and over 20-24 25-34 35 and over		16.9 14.1 * 7.3	15.7 4.0 11.8 * * 5.5	32.6 6.7 25.9 5.2 7.9 12.8	1.6	3.2 8.3 2.7 * 2.2	2.1 7.1 1.8 3.0 1.9

⁽a) Civilians 15 years of age and over. For definitions see pages 170-1. (b) The unemployed in each group as a percentage of the civilian labour force in the same group.

* Less than or based on a figure less than 4,000. See note to table on page 175.

UNEMPLOYED PERSONS(a) BY AGE

				Number u	nemployed 100)		1	ercent of la	abour force(b)	•
	M	ву	15–19 years	20-34 years	35 years and over	Total	15-19 years	20-34 years	35 years and over	Total
		"	 		MA	LES		-		
1969 1970 1971 1972 1973	:	•	7.7 8.2 12.0 14.6 14.5	13.3 12.7 16.7 23.8 18.9	14.4 13.0 15.2 22.6 17.3	35.4 33.9 44.0 61.0 50.7	2.3 2.4 3.5 4.4 4.2	1.1 1.0 1.2 1.7 1.3	0.7 0.6 0.8 1.1 0.8	1.0 0.9 1.2 1.6 1.3
			 		PEM	ALES			·	
1969 1970 1971 1972 1973	:	:	12.0 11.4 10.1 14.7 16.3	17.5 17.5 15.4 23.1 19.6	10.2 8.8 13.2 11.3 13.6	39.7 37.7 38.7 49.2 49.5	3.8 3.6 3.1 4.8 5.2	2.9 2.7 2.3 3.5 2.7	1.4 1.2 1.7 1.4 1.6	2.5 2.2 2.2 2.7 2.6
					PER	SONS				
1969 1970 1971 1972 1973	:	:	19.7 19.5 22.1 29.4 30.8	30.8 30.2 32.0 46.9 38.5	24.6 21.8 28.5 33.9 30.9	75.1 71.5 82.7 110.2 100.2	3.0 3.0 3.3 4.6 4.7	1.7 1.5 1.6 2.3 1.8	0.9 0.8 1.0 1.2 1.1	1.4 1.3 1.5 2.0 1.8

⁽a) Civilians 15 years of age and over. For definitions see pages 170-1. (b) The unemployed in each group as a percentage of the civilian labour force in the same group.

THE LABOUR FORCE SURVEY

UNEMPLOYED PERSONS(a) ('000)

		Marita	al status	D	uration of t (wee	anemployme ks)(c)	ent	Lookin	g for—	
1	May	Married	Not married(b)	Under 2	2 and under 4	4 and under 13	13 and over	Full- time work(d)	Part- time work(e)	Total
					MALES		· •			
1969 1970 1971 1972 1973		15.9 14.4 17.3 24.7 19.4	19.5 19.4 26.7 36.3 31.3	6.9 8.6 7.5 10.8 9.4	10.4 13.6 17.7 17.0 15.8	11.1 8.3 13.7 21.0 16.1	7.0 * 5.1 12.1 9.4	33.4 31.5 41.5 58.6 45.1	5.6	35.4 33.9 44.0 61.0 50.7
					FEMALE	es:				
1969 1970 1971 1972 1973	: :	23.2 22.0 24.1 27.8 25.9	16.5 15.6 14.6 21.4 23.6	10.6 10.2 9.3 10.0 11.2	11.0 9.0 11.3 12.4 13.6	10.3 13.3 11.6 18.3 15.0	7.8 5.2 6.4 8.4 9.7	27.8 23.9 26.7 37.1 33.1	11.8 13.8 11.9 12.1 16.3	39.7 37.7 38.7 49.2 49.5
					PERSON	s .		· · · · · · · · · · · · · · · · · · ·	•	
1969 1970 1971 1972 1973	: :	39.1 36.5 41.4 52.5 45.3	36.0 35.1 41.2 57.7 54.9	17.5 18.8 16.8 20.9 20.6	21.4 22.6 29.0 29.5 29.4	21.4 21.6 25.3 39.3 31.1	14.8 8.6 11.5 20.5 19.1	61.2 55.3 68.3 95.7 78.3	13.8 16.2 14.4 14.5 21.9	75.1 71.5 82.7 110.2 100.2

⁽a) Civilians 15 years of age and over. For definitions see pages 170-1. (b) Never married, widowed and divorced. (c) Period from the time the person began looking for work, or was laid off, to the end of the survey week. (d) Includes persons laid off from part-time jobs.

* Lass than 4,000. See note to table on page 175.

PERSONS NOT IN THE LABOUR FORCE, BY MAJOR ACTIVITY ('000)

Ma	y	Kept house	Went to school, etc.	Retired or voluntarily idle	Permanently unable to work	Institu- tionalised (a)	Total
		<u> </u>	,	MALES			
1969 . 1970 . 1971 . 1972(b) 1973 .	: :	11.2 10.7 13.9 11.6 9.7	223.8 234.2 246.5 275.2 269.0	381.4 391.8 415.1 424.5 462.1	46.2 45.6 36.5 36.2 41.6	52.5 49.3 55.3 52.6 56.7	715.1 731.5 767.3 800.1 839.0
			MARR	IED WOME	N		
1969 . 1970 . 1971 . 1972(b) 1973 .		1,930.8 1,919.2 1,923.8 1,969.2 1,934.1	* * * 4.4 5.4	15.6 22.0 21.6 21.3 25.4	5.4	10.9 10.4 11.6 13.1 10.0	1,964.0 1,958.4 1,962.3 2,011.8 1,980.8
			ОТНЕ	t FEMALES((c)		
1969 . 1970 . 1971 . 1972(b) 1973 .		416.9 436.7	184.8 186.9 193.8 221.9 223.4	94.7 101.1 103.4 103.9 114.8	21.3 16.5 13.4 13.2 18.2	41.5 56.9 50.4 58.0 57.5	774.5 778.3 797.8 839.4 859.1
			ALI	, FEMALES	<u>,,, </u>	<u> </u>	
1969 . 1970 . 1971 . 1972(b) 1973 .		2,336.1 2,360.5 2,411.6	186.1 190.3 197.1 226.3 228.8	110.3 123.1 125.0 125.1 140.2	26.7 19.9 15.5 17.0 24.1	52.4 67.3 62.0 71.2 67.4	2,738.5 2,736.7 2,760.1 2,851.2 2,839.9
			F	ERSONS			
1969 . 1970 . 1971 . 1972(b) 1973 .	· · ·	2,346.8 2,374.5 2,423.2	409.9 424.4 443.5 501.5 497.8	491.7 514.9 540.1 549.6 602.3	72.9 65.5 52.0 53.2 65.7	104.9 116.6 117.3 123.7 124.1	3,453.6 3,468.3 3,527.4 3,651.2 3,678.9

⁽a) Comprises inmates of gaols, patients in hospitals, sanatoria, etc., for whom, for the purposes of the survey, the institution was regarded as their dwelling.

(b) See note to table on page 173 regarding discontinuity of the series.

(c) Never married, widowed and divorced.

* Less than 4,000. See note to table on page 175.

LEAVERS FROM SCHOOLS, UNIVERSITIES OR OTHER EDUCATIONAL INSTITUTIONS

Surveys based on the population survey sample (see page 170) have been carried out in February of each year since 1964 in order to obtain information about persons aged 15 to 24 who had attended full time at a school, university or other educational institution at some time during the previous year. Estimates for the years 1965 to 1972 have been published in previous issues of the Labour Report. Estimates for February 1973 are shown below.

The main survey questions were designed to distinguish among persons who had attended full time at a school, university or other educational institution at some time in the previous year, those who were intending to return to full-time education and those who were not returning to full-time education, the latter being described in this section as 'leavers'.

The estimates relate to all persons in the age group 15 to 24 years, except members of the permanent armed forces, national servicemen enlisted in the Regular Army Supplement and certain diplomatic personnel customarily excluded from census and estimated populations. Certain categories of persons covered by the survey were not asked the survey questions. These comprised persons who were patients in hospitals and sanatoria, or inmates of gaols, reformatories, etc., and for whom, for the purpose of the survey, the institution was regarded as their dwelling, and persons reported as permanently unable to work. An estimate of the total number of such persons is shown in the first table in this section.

All persons covered by the survey were asked questions about their occupational status and those in the labour force were further questioned about their occupation and industry. Occupational status is shown for 'leavers', but not for persons returning to full-time education.

For further details reference should be made to the mimeographed bulletins Survey of Leavers from Schools, Universities or Other Educational Institutions (Reference No. 6.9).

CIVILIANS AGED 15 TO 24 YEARS(a), BY ATTENDANCE OR NON-ATTENDANCE FULL TIME AT A SCHOOL, UNIVERSITY, ETC., IN 1972, FEBRUARY 1973 (*000)

	Males	Females	Persons
Attended school, university, etc., full time in 1972—			
Returning to full-time education	281.0	245.2	526.2
Not returning to full-time education ('leavers')	114.8	103.7	218.5
Total	395.9	348.9	744.7
Did not attend school, university, etc., full time in previous	ļ		
year(b)	719.2	750.2	1,469.4
In hospitals, etc.(c)	15.6	8.3	23.9
Total persons aged 15 to 24 years	1,130.7	1,107.3	2,238.0

⁽a) At the time of the survey. (b) Excludes some patients in hospitals and sanatoria and some inmates of goals, reformatories, etc., at the time of the survey, and persons permanently unable to work. (c) Estimated numbers of persons within the scope of the survey for whom the hospital, sanatorium, goal, reformatory, etc., was regarded as their dwelling and persons who were reported as permanently unable to work. Particulars of attendance at schools, etc., were not obtained in respect of such persons.

'LEAVERS'(a),	BY	STATE	AND	BY	TIME	OF	LEAVING,	FEBRUARY	1973
				(10000				

					Person	s aged 15–1	9 years	Persons aged 15-24 years			
					Males	Females	Persons	Males	Females	Persons	
New South Wales			٠.		35.6	33.0	68.6	41.9	39.3	81.2	
Victoria					26.6	19.0	45.6	30.8	22.7	53.4	
Oneensland .				.	14.8	15.3	30.1	16.9	17.0	33.9	
South Australia				٠,١	8.6	10.0	18.6	10.5	11.8	22.3	
Western Australia					7.9	7.2	15.1	9.4	8.0	17.4	
Tasmania	•	•	٠		*		6.0	•		6.8	
Australia(b)					97.6	88.5	186.2	114.8	103.7	218.5	
Time of leaving—									ļ	i	
January-June 1972				.	11.1	11.9	23.0	12.5	13.6	26.2	
July-October 1972				.	11.3	12.6	23.9	13.8	13.2	27.0	
November 1972					42.1	35.9	78.0	49.2	43.6	92.9	
December 1972(c)				.	33.1	28.2	61.3	39.3	33.2	72.5	

⁽a) Persons aged 15 to 24 years inclusive at the time of the survey who had attended school, university, etc., full time during the previous year and who were not returning to full-time education. See also footnote (b) to previous table. (b) Includes the Northern Territory and the Australian Capital Territory. (c) Includes a small number of persons who left school, university, etc., in January or February 1973.

PERSONS AGED 15 TO 24 YEARS IN FEBRUARY WHO ATTENDED FULL TIME AT A SCHOOL, UNIVERSITY, ETC., IN 1972, BY TYPE OF INSTITUTION ATTENDED AND WHETHER OR NOT RETURNING TO FULL-TIME EDUCATION, FEBRUARY 1973 ('000)

•	Institu	tion atten	ded full time	in previou	is year	•
	School	Uni- versity	College of advanced education	Tech- nical College	Other	Total
			(b)			
Males			1 1			1
Returning to full-time education in	Į.	,	1 1			
1973(a)	221.9	40.1	16.5		•	281.0
At same type of institution .	195.7	38.2	16.3	• [*	252.4
At different type of institution .	26.1	*	F *]		•	28.6
Not returning to full-time education	!		1			
in 1973 ('leavers')	92.9	11.5	8.0	*	•	114.8
Females			"" [
Returning to full-time education in		i	1 1	- 1		
1973(a)	203.8	23.0	16.5	* [•	245.2
At same type of institution	175.4	22.2	16.5		*	216.0
At different type of institution .	28.4	****	1 *** 1		*	29.2
Not returning to full-time education	20.4					29.2
	72.0	7.3	8.4	9.3	6.7	103.7
in 1973 ('leavers')	72.0	7.3	0.4	9.3	0.7	103.7
			1 f			
Returning to full-time education in	40.5 6	<i></i> .	22 0		_	5000
1973(a)	425.6	63.1	33.0	•		526.2
At same type of institution .	371.2	60.4	32.8	• •		468.4
At different type of institution .	54.5	, ₹	1 *	• (57.8
Not returning to full-time education			1			
in 1973 ('leavers')	164.8	18.8	16.4	10.7	7.8	218.5

⁽a) As the survey is conducted in February, the estimates shown will partly reflect expectations as to the institution to be attended.

(b) Includes teacher training colleges.

Less than 4,000. See note to table above.

Estimates less than 4,000 are not published because they would be subject to sampling variability too high for most practical purposes. Although figures for these small components can be derived by subtraction, they should not be regarded as reliable.

'LEAVERS'(a) BY AGE, FEBRUARY 1973 ('000)

:		Age	at time of	leaving (ye	ars)		
,	14	15	16	17	18	19 and over	Total
Attended school in 1972-							
Males	*	31.7	28.5	17.6	9.7	*	92.9
Females	•	28.9	21.3	12.8	4.5	*	72.0
Persons	6.4	60.6	49.8	30.4	14.2	*	164.8
Attended any educational institution(b) in 1972—							
Males	*	31.7	28.8	19.1	11.5	20.9	114.8
Females	*	30.2	26.0	19.5	6.6	17.9	103.7
Persons	6.4	61.9	54.8	38.6	18.2	38.7	218.5

⁽a) See footnote (a) to table on page 184—'Leavers'.
* Less than 4,000. See note to table on page 184.

'LEAVERS'(a) BY OCCUPATIONAL STATUS, FEBRUARY 1973

					Occupati	onal status	· -	Total '	leavers'
State	:			Employed (b) ('000)	Unem- ployed ('000)	Total in the labour force ('000)	Not in the labour force ('000)	Number ('000)	Participa- tion rate (c) (per cent)
					MALES	<u>'</u>	<u>'</u>		·
New South Wales Victoria Queensland South Australia Western Australia Tasmania Australia(d)			:	35.9 24.9 14.0 9.5 7.5	4.1 4.7 * * *	40.0 29.6 15.8 10.0 9.0	* * * * *	41.9 30.8 16.9 10.5 9.4	95.5 96.2 93.7 95.0 95.8
Austrana(a)	•	•	٠	93.9	13.4	105.3	3.0	114.6	1 33.2
					FEMALE	S			
New South Wales Victoria Queensland . South Australia Western Australia Tasmania				31.3 19.1 13.5 10.0 5.8	4.0 * * * * *	35.3 21.6 16.1 11.2 7.1	4.0	39.3 22.7 17.0 11.8 8.0	89.8 95.5 94.8 95.1 89.1
				1	BOROANI	<u> </u>	<u> </u>	<u> </u>	<u> </u>
			_		PERSON	<u> </u>		<u> </u>	
New South Wales Victoria . Queensland . South Australia Western Australia Tasmania .				67.2 44.0 27.5 19.5 13.2 5.0	8.1 7.3 4.4 *	75.3 51.2 31.9 21.2 16.1 6.1	5.9 * * *	81.2 53.4 33.9 22.3 17.4 6.8	92.8 95.9 94.3 95.1 92.7 88.7
Australia (d)			٠	178.7	26.3	205.0	13.5	218.5	93.8

⁽a) See footnote (a) to table on page 184.—'Leavers'. (b) Includes wage and salary carners, employers, self-employed persons and unpaid family helpers. (c) 'Leavers' in the labour force as a percentage of total 'leavers'. (d) Includes the Northern Territory and the Australian Capital Territory.

* Less than 4,000. See note to table on page 184.

⁽b) Includes school.

'LEAVERS' (a) WHO WERE EMPLOYED(b), BY INDUSTRY AND OCCUPATION FEBRUARY 1973

('000)

	ina	ustry ·	OIVIS	ion o	r sub-	aivisk	on(c)				Males	Females	Persons
Agriculture, fo	restry.	6shin	g an	id hu	nting						7.4	•	8.4
Manufacturing			-							. !	25.4	10.0	35.4
Food, bever		id tob	accc	• .	Ċ			·		1	4.3	*	5.8
Metal produ								·			5.2	•	7.0
Other manu		ng			i		-		i	- 11	15.9	6.7	22.7
Construction			_	·		Ċ	-	·			11.1	*	11.3
Wholesale and				i	i		·				22.9	23.8	46.7
Wholesale tr				•			-		·	1.	5.4	4.2	9.6
Retail trade				•			•	Ť		- 11	17.5	19.6	37.1
Transport, stor	*		•				•	•	Ċ	Ĭ.	4.3	*	6.3
Finance, insura						s serv	ices	•	•		7.7	15.0	22.8
Community ser								•	٠	• 1	8.4	19.1	27.6
Entertainment,			•	-	-	-		onal :	service		***	7.8	10.7
Other(e) .	100100	won,	V314	a an	13, 1101	>12 aTI	d per	oua.	301 1101		5.7	*	9.5
Deffer(e) .	•	•	•	•	•	•	•	•	•	٠, ا			
Total										ľ	95.9	82.8	178.7

Occupation group	Males	Females	Persons
Professional, technical and related workers	12.2 13.5	16.8	29.0
Clerical, administrative, executive and managerial workers Sales workers	8.5	38.1	51.6 20.3
		11.9	
Farmers, fishermen, timber getters, etc	7.0		8.4
Transport and communication workers	*		•
Tradesmen, production-process workers and labourers	48.6	5.2	53.8
Metal and electrical workers	18.1	*	18.4
Building workers	11.0	i •	11.0
Other trademan ate	19.5	4.9	24.4
	1 4		11.9
Service, sport and recreation workers	1	8.4	11.9
Total	95.9	82.8	178.7

⁽a) See footnote (a) to table on page 184—'Leavers'. (b) Includes wage and salary carners, employers, self-employed persons and unpaid family helpers. (c) The industry estimates shown are based on the Australian Standard Industrial Classification. (d) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (e) Comprises mining and quarrying; electricity, gas, water and public administration.

* Less than 4,000. See note to table on page 184.

Employed wage and salary earners

1. General

The series contained in this section, except those relating to government employees and defence forces, are based on comprehensive data derived from the population census of 1966. Because of the adoption of a new definition of the labour force in the 1966 census these estimates are not comparable with those for periods prior to June 1966.

Particulars of the questions asked in the census in order to determine each person's labour force status are given on pages 160-1. Provided he had not been temporarily laid off by his employer without pay for the whole of the week prior to the census, a person who answered 'yes' to either of the first two of those questions was classified as employed.

The data needed to derive the estimates for periods subsequent to the benchmark date (June 1966) are obtained from three main sources, namely, (a) current payroll tax returns; (b) current returns from government bodies; and (c) some other current returns of employment (e.g. for hospitals); the balance, i.e. unrecorded private employment, is estimated. Month-to-month changes shown by current returns are linked to the benchmark data to derive the monthly estimates. At June 1966 recorded employment obtained from the foregoing sources accounted for about 85 per cent of the total number of employees in the industries covered, as determined by the census. Since then the percentage covered by direct collections has increased, and is now estimated to be nearly 90 per cent.

The figures in this section generally relate only to civilian wage and salary earners, not the total labour force. They therefore exclude employers, self-employed persons and unpaid helpers. Also excluded, because of the inadequacy of current data, are employees in agriculture and in private domestic service, and some part-time employees. Defence forces are included in the table in sub-section 2 below.

The June 1966 figures were derived from particulars recorded for individuals on population census schedules, while the estimated monthly changes are derived mainly from reports supplied by employers, relating to enterprises or establishments. Because the two sources differ in some cases in the reporting of industry, the industry dissection of the census totals was adjusted to conform as closely as possible to an establishment reporting basis. For this reason, and because crews of overseas ships were excluded from the benchmark figures, the estimates for June 1966 in this chapter differ from those published in the series of census bulletins (Nos 1.6, 2.6, etc.) which show particulars of the occupational status and industry of the population in each State and Territory, and in other publications which contain population census results. The industry classification used throughout the series is that of the population census of June 1966.

Current data supplied by reporting enterprises or establishments generally refer to persons on the payroll for the last pay-period in each month. Persons who are on paid leave or who work during part of the pay-period and are unemployed or on strike during the rest of the period are generally counted as employed. Those not shown on employers' payrolls because they are on leave without pay, on strike or stood down for the entire period are excluded.

Prior to 1 September 1971, payroll tax returns were lodged by all employers paying more than \$400 a week in wages (other than certain Australian Government bodies, religious and benevolent institutions, public hospitals and other similar organisations specifically exempted under the Pay-roll Tax Assessment Act 1941–1969). Since that date, when the authority for the collection of payroll tax passed from the Australian Government to the States, some State government bodies, and local government bodies not engaged in business activities, have been exempted also.

Particulars of employment obtained from other collections, such as the annual manufacturing census and censuses and sample surveys of retail establishments, are used to check and where desirable to revise the estimates. Some figures in this section are subject to further revision as the results of later censuses and surveys become available.

Although the series measure reasonably well the short-term trends in employment in the defined field, they may be less reliable for longer-term measurement. There are conceptual differences between benchmark and payroll data, and changes in such factors as labour turnover, multiple jobholding and part-time working all affect the trend over longer periods.

Results of the quinquennial population censuses furnish material for the establishment of new benchmarks for future estimates, and for revision of estimates made since the previous benchmark date.

Comparison of wage and salary earner figures from the population census and the monthly estimates for June 1971 is affected not only by the tendency to understatement in the labour force as reported at the census (see explanation on page 161), but also by the accumulation of errors in the intercensal employment estimates and differences in the methods of industry classification. The Australian Standard Industrial Classification was used in coding the 1971 census, whereas the 1966 census classification has been used for the monthly estimates.

A revision of the employed wage and salary earner series, based on new benchmarks derived from census and other relevant data, is in course of preparation and is expected to result in reduced levels for current estimates. The revised series and subsequent employment estimates will be classified in accordance with the Australian Standard Industrial Classification.

The tables in this section show particulars only for June of each year. Total figures for each month from June 1966 to June 1973, will be found in Section III of the Appendix.

Current estimates are published each month in the *Employment and Unemployment* bulletin (Reference No. 6.4). Estimates for each month from June 1966 to June 1971 have been published in two bulletins entitled *Employed Wage and Salary Earners* (Reference No. 6.23).

In the tables in this section and in Section III of the Appendix any discrepancies between totals and sums of components are due to rounding.

Note. At the June 1971 population census trainee teachers (enrolled at government teachers colleges and in some cases enrolled also at other institutions) were for the first time classified as not in the labour force. The employment estimates for that month include approximately 7,000 male and 17,000 female trainees. For subsequent periods trainee teachers have been excluded from the estimates.

2. Total civilian employees and defence forces

The following table shows, for Australia, the estimated numbers of civilian employees (excluding employees in agriculture and private domestic service) and the numbers in the defence forces at June of each of the years 1968 to 1973.

TOTAL CIVILIAN EMPLOYEES AND DEFENCE FORCES: AUSTRALIA (EXCLUDING EMPLOYEES IN AGRICULTURE AND PRIVATE DOMESTIC SERVICE) ('000)

1,,,,	Civilian employees			Def	ence force	s(a)	Total			
June	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	
1968 . 1969 . 1970 . 1971 . 1972(b) .	2,725.3 2,804.9 2,887.6 2,960.9 2,972.9 c3,026.1	1,304.5 1,366.8 1,452.8 1,516.9 1,534.1 1,626.5	4,029.8 4,171.7 4,340.4 4,477.8 4,507.0 c4,652.6	78.1 80.8 81.5 80.5 78.3 71.0	2.7 2.7 2.7 2.7 2.8 3.1	80.8 83.5 84.2 83.2 81.1 74.1	2,803.4 2,885.7 2,969.1 3,041.4 3,051.2 c3,097.1	1,307.2 1,369.5 1,455.5 1,519.6 1,536.9 1,629.6	4,110.6 4,255.2 4,424.6 4,561.0 4,588.1 c4,726.7	

⁽a) Permanent defence forces in Australia and overseas. Includes national servicemen enlisted in the Regular Army supplement.

(b) From July 1971 the estimates exclude trainee teachers, some of whom were classified as wage and salary earners for earlier periods. See Note above.

(c) Affected by industrial dispute.

3. Civilian employees

(i) Australia—Industry Groups. The following table shows, for Australia, the estimated numbers of wage and salary earners in civilian employment (excluding employees in agriculture and private domestic service) in the principal industry groups at June of each of the years 1968 to 1973.

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: INDUSTRY GROUPS, AUSTRALIA

(excluding defence forces and employees in agriculture and private domestic service) (2000)

		, , , , , , , , , , , , , , , , , , ,				
**************************************			Jur	10		
Industry group	1968	1969	1970	1971	1972	1973
	M	ALES				
Mining and quarrying	55.2	59.5	65.2	69.4	69.8	70.0
Manufacturing	980.1	1,002.5	1,020.6	1,034.5	1,021.0	61,022.4
services	103.2	104.3	105.2	106.7	108.2	109.1
Building and construction	336.1	344.3	351.3	361.4	365.8	366.7
Transport and storage	208.2	211.9	218.3	222.8	220.5	222.3
Communication	86.3	87.7	90.4	92.2	93.8	96.9
Finance and property	106.5	112.5	118.6	123.2	124.7	129.2
Wholesale and other commerce	197.9	203.4	208.0	209.7	209.5	212.0
Retail trade	200.2	204.0	209,9	214.7	221.8	234.6
Public authority activities (n.e.i.)	121.4	126.8	132.1	137.8	142.7	148.3
Health, hospitals, etc	41.4	43.0	44.6	47.1	49.9	52.0
Education(a)	88.2	92.8	96.9	103.3	101.2	107.7
Amusement, hotels, personal service, etc.	95.0	101.7	108.4	114.7	119.4	126.4
Other industries	105.6	110.6	118.2	123.3	124.6	128.5
Total(a)	2,725.3	2,804.9	2,887.6	2,960.9	2,972.9	b3,026.1
	FEM	IALES			-,-	
Mining and quarrying	2.8	3.3	4.2	4.8	4.7	4.7
Manufacturing	329.9	342.1	355.9	357.4	348.0	(b)362.0
Electricity, gas, water and sanitary						' '
services	7.5	7.9	8.2	8.5	8.5	8.7
Building and construction	13.4	14.6	16.0	17.6	18.2	19.6
Transport and storage	24.0	25.2	27.1	28.4	28.3	29.4
Communication	24.9	25.4	26.5	27.4	28.0	28.7
Finance and property	78.6	83.1	90.2	94.0	94.5	98.7
Wholesale and other commerce	76.6	79.8	83.9	86.7	86.2	88.8
Retail trade Public authority activities (n.e.i.)	214.5 52.0	219.7 55.4	229.1 60.2	235.5 63.2	246.6 66.8	269.3 71.2
Health, hospitals, etc.	156.7	165.6	177.5	191.0	207.1	219.5
Education(a)	119.9	128.7	137.8	148.3	138.8	148.3
Amusement, hotels, personal service, etc.	133.7	140.3	153.3	165.0	167.8	179.0
Other industries	70.0	75.9	83.0	89.0	90.9	98.6
Total(a)	1,304.5	1,366.8	1,452.8	1,516.9	1,534.1	1,626.5

For footnotes see page 190.

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: INDUSTRY GROUPS, AUSTRALIA—continued

(EXCLUDING DEFENCE FORCES AND EMPLOYEES IN AGRICULTURE AND PRIVATE DOMESTIC SERVICE)
(*000)

	June—								
Industry group	1968	1969	1970	1971	1972	1973			
	PER	SONS				·			
Mining and quarrying	58.0	62.8	69.4	74.2	74.5	74.7			
Manufacturing	1,310.0	1,344.6	1,376.5	1,392.0	1,369.0	b1,384.5			
Electricity, gas, water and sanitary	'	,	,	ŕ	,	l '			
services	110.7	112.1	113.4	115.1	116.6	117.8			
Building and construction	349.5	358.9	367.3	379.0	384.0	386.3			
Transport and storage	232.2	237.1	245.4	251.2	248.8	251.7			
Communication	111.2	113.0	117.0	119.6	121.8	125.6			
Finance and property ,	185.1	195.6	208.8	217.3	219.2	227.9			
Wholesale and other commerce	274.6	283.2	291.9	296.5	295.6	300.8			
Retail trade	414.7	423.7	438.9	450.2	468.4	503.9			
Public authority activities (n.e.i.)	173.4	182.1	192.3	201.0	209.4	219.5			
Health, hospitals, etc	198.1	208.6	222.1	238.1	257.0	271.5			
Education(a)	208.1	221.5	234.7	251.7	240.0	256.0			
Amusement, hotels, personal service, etc.	228.6	241.9	261.7	279.7	287.1	305.4			
Other industries	175.6	186.5	201.2	212.3	215.5	227.2			
Total(a)	4,029.8	4,171.7	4,340.4	4,477.8	4,507.0	b4,652.6			

⁽a) From July 1971 the estimates exclude trainee teachers, some of whom were classified as wage and salary earners for earlier periods. See Note on page 188. (b) Affected by industrial dispute.

(ii) States and Territories—Totals. Estimates of the numbers of wage and salary earners (excluding defence forces and employees in agriculture and private domestic service), are shown in the following table for each State and Territory at June of each of the years 1968 to 1973.

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT
(EXCLUDING DEFENCE FORCES AND EMPLOYEES IN AGRICULTURE AND PRIVATE DOMESTIC SERVICE)
('000)

Jur	June—		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T. (a)	Aus- tralia
			-			MALES	\				
1968			1,025.4	763.5	354.6	254.0	197.0	84.7	15.6	30.5	2,725.
1969			1,052.2	782.2	366.6	261.6	206.4	86.5	17.2	32.2	2,804.5
1970			1,083.1	801.0	377.5	266.6	216.5	88.5	19.3	35.1	2,887.
1971	,		1,108.3	812.7	390.8	271.7	229.1	89.1	21.2	38.I	2,960.
1972(b)			1,103.7	821.7	401.1	271.1	224.2	89.4	21.0	40.7	2,972.5
1973	•	•	c1,118.5	c832.0	413.7	278.8	228.0	90.2	20.9	44.0	c3,026.
						EMALE	S				
1968			497.2	388.2	154.0	116.2	89.3	37.1	6.4	16.1	1,304.
1969			518.4	405.8	160.7	121.4	97.3	38.1	7.2	18.1	1,366.
1970			550.0	426.1	171.4	129.9	107.5	39.3	8.1	20.6	1,452.
1971			572.0	440.0	182.3	136.3	114.8	40.5	8.7	22.4	1,516.
1972(b)			572.6	445.0	187.6	137.6	118.0	40.2	9.7	23.4	1,534.
1973	,	·	605.8	467.1	201.7	147.7	125.3	41.9	10.4	26.6	1.626.

For footnotes see page 191.

Note. The industry classification used in this table is that of the 1966 population census, not the Australian Standard Industrial Classification.

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT—continued
(EXCLUDING DEFENCE FORCES AND EMPLOYEES IN AGRICULTURE AND PRIVATE DOMESTIC SERVICE)
(*000)

Јиде—			N.S.W.	Vic.	Qld	S.A.	₩.A. ∫	Tas.	N.T.	A.C.T. (a)	Aus- tralia
						PERSON	S	· · · · · · · · ·			·
1970 1971		:	1,522.6 1,570.6 1,633.1 1,680.3 1,676.3	1,151.7 1,188.0 1,227.1 1,252.7 1,266.7	508.6 527.3 548.9 573.1 588.7	370.2 383.0 396.5 408.0 408.7	286.3 303.7 324.0 343.9 342.2	121.8 124.6 127.8 129.6	22.0 24.4 27.4 29.9 30.7	46.6 50.3 55.7 60.5 64.1	4,029.8 4,171.7 4,340.4 4,477.8 4,507.0

⁽a) Includes persons employed in the Australian Capital Territory who reside in adjoining areas. (b) From July 1971 the estimates exclude trainee teachers, some of whom were classified as wage and salary earners for earlier periods, See Note on page 188. (c) Affected by industrial dispute.

(iii) Australia, 1947 to 1973. Particulars for June of each year from 1947 to 1973 and averages for the years 1947-48 to 1972-73 are shown in the following table. As explained on page 187, the adoption of a new definition of the labour force at the June 1966 population census resulted in a break in comparability in this series, through the inclusion of a number of persons (mostly females) who had previously been classified as not in the labour force. For purposes of comparison, figures for June 1966 have been shown on both the old and the new bases.

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: AUSTRALIA (EXCLUDING DEFENCE FORCES AND EMPLOYEES IN AGRICULTURE AND PRIVATE DOMESTIC SERVICE) (*000)

June-	Males	Females	Persons	Average Year en June-	ided	Males	Females	Регеопа		
947	•		1,627	616	2,243		•	,,		
948			1,713	638	2,351	1948 .		1,673	630	2,303
949			1,782	659	2,441	1949 .		1,748 [652	2,400
950			1,868	686	2,554	1950 .		1,815	671	2,486
95i			1,936	717	2,653	1951 .		1,903	705	2,608
952			1,947	673	2,620	1952 .		1,952	705	2,657
953			1.932	666	2,598	1953 .		1.918	663	2,581
954		·	2,004	701	2,705	1954 .		1,965	690	2,655
955			2,067	736	2,803	1955 .		2,034	723	2,757
956			2,108	764	2,872	1956 .		2,091	757	2,848
957			2,128	779	2,907	1957 .		2,118	774	2,892
958		•	2,148	794	2,942	1958 .		2,134	791	2,925
959		·	2,186	819	3,005	1959 .		2,169	809	2,978
960			. 2,257	870	3,127	1960 .		2,223	848	3,071
961			2,264	869	3,133	1961 .		2,282	884	3,166
962			2,308	906	3,214	1962 .		2,277	888	3,165
963			2,376	939	3,315	1 9 63 .		2,341	927	3,268
964			2,469	992	3,461	1964 .		2,427	969	3,396
965			2,553	1,051	3,604	1965 .		2,514	1,026	3,540
966			2,608	1,096	3,704	1966 .	•	2,581	1,078	3,659
966	•		2,612	1,191	3,804		 -			
967			2,651	1,252	3,902	1967 .		2,633	1,227	3,860
968			2,725	1,305	4,030	1968 .	. !	2,691	1,280	3,971
969			2,805	1,367	4,172	1969 .	_	2,767	1,337	4,104
970			2,888	1,453	4,340	1970 .		2,852	1,417	4,269
971			2,961	1,517	4,478	1971 .		2,934	1,493	4,427
972(4	7).	.	2,973	1,534	4,507	1972(a)		2,964	1,519	4,483
973			(6)3,026	1,627	(b)4,653	1973 .	,	(b)2,999	1,577	(6)4,576

⁽a) From July 1971 the estimates exclude trainee teachers, some of whom were classified as wage and salary earners for earlier periods. See Nore on page 188. (b) Affected by industrial dispute.

(iv) Private and Government. The following table shows, for Australia, the estimated numbers of private and government civilian employees (excluding employees in agriculture and private domestic service) at June of each of the years 1968 to 1973. Further particulars of government employees are given in sub-section 4 following.

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: AUSTRALIA (EXCLUDING DEFENCE FORCES AND EMPLOYEES IN AGRICULTURE AND PRIVATE DOMESTIC SERVICE) (1000)

June				Private		G	overnment	(a)	Total			
	1e—		Maics	Females	Persons	Males	Females	Persons	Males	Females	Persons	
1968			1,945.1		3,009.8	780.2	239.9	1,020.0		1,304.5	4,029.8	
1969 1970	•	•	2,014.9	1,110.7 1,177.4	3,125.6 3,261.7	790.0 803.3	256.1 275.4	1,046.1	2,804.9	1,366.8	4,171.7 4,340.4	
1971	:	:	2,142.9	1,225.8	3,368.7	818.0	291.1	1,109.1	2,960.9	1,516.9	4,477.8	
1972(b)			2,135.7	1,248.5	3,384.2	837.2	285.6	1,122.8	2,972.9	1,534.1	4,507.0	
1973			2,170.0	1,324.1	3,494.1	856.1	302.4	1,158.5	3,026.1	1,626.5	4,652.6	

⁽a) See footnote (a) of next table. (b) From July 1971 the estimates exclude trainee teachers, some of whom were classified as wage and salary earners for earlier periods. See Note on page 188.

4. Government employees

(i) States and Territories. The numbers of civilian employees of Australian, State and local government authorities in each State and Territory at June 1973 are shown in the following table. These include employees, within Australia, of government authorities on services such as railways, road transport, banks, post office, air transport, education (including universities), broadcasting, television, police, public works, factories, departmental hospitals and institutions, migrant hostels, etc., as well as administrative employees.

CIVILIAN EMPLOYEES OF GOVERNMENT AUTHORITIES: JUNE 1973(a) ('000)

State or Territory			ustralia ernmer		State C	Governi	nent(b)	Local Government			Total(b)		
		Males	Fe- males	Per- sons	Males	Fe- males	Per- sons	Males	Fe- males	Per- sons	Males	Fe- males	Per- sons
N.S.W		84.6	30.4	115.0	166.3	68.7	234.9	50.8	6.6	57.4	301.6	105.7	407.3
Vic		71.2	23.3	94.5	124.4	44.3	168.7	18.8	4.0	22.8	214.5	71.5	286.1
Çid .		26.9	9.4	36.2	75.3	23.9	99.2	20.0	1.9	21.9	122.2	35.2	157.4
S.A		23.5	6.5	30.0	53.2	26.7	79.9	6.6	0.9	7.5	83.3	34.1	117.4
W.A		15.5	5.7	21.2	51.2	20.2	71.4	6.7	1.2	7.8	73.4	27.1	100.5
Γas		5.4	1.7	7.2	18.6	6.8	25.4	2.7	0.4	3.1	26.7	8.9	35.7
N.T		8.2	4.1	12.3			1	0.2		0.2	8.4	4.1	12.5
A.C.T.(c)	•	25.8	15.8	41.7	• • •	٠			٠.		25.8	15.8	41.7
Australia		261.3	96.9	358.1	489.0	190.6	679.6	105.8	15.0	120.8	856.1	302.4	1,158.5

⁽a) Excludes State and local government employees engaged in agriculture or in private homes as employees of government emergency housekeeper services (4.8 thousand persons in June 1973). Also excludes defence forces (see table on page 188). (b) Includes semi-government authorities. See explanation above. (c) Includes persons employed in the Australian Capital Territory who reside in adjoining areas.

(ii) Australia. The following table shows at June in each of the years 1968 to 1973 the numbers of civilian employees of Australian, State and local government authorities.

CIVILIAN EMPLOYEES OF GOVERNMENT AUTHORITIES: AUSTRALIA(4)

June—			Australia /ernmen		State Government(b)			Local	Govern	ment	Total(b)			
			Males	Fe- males	Per- sons	Males	Fe- males	Per- sons Ma	Males	Fe- males	Per- sons	Males	Fe- males	Per- sons
1968			230.7							11.7			239.9	
1969	•		236.2										256.1	
1970		•	243.9					644.4		12.8			275.4	
1971		•	249.5	88.9	338.3	476.7	188.7	665.4	91.9	13.4	105.4			1,109.
972(c)			253.0	91.8	344.8	481.8	180.0	661.7	102.4	13.9	116.3	837.2	285.6	1,122
1973 `			261.3	96.9	358.1	489.0	190.6	679.6	105.8	15.0	120.8			1,158

(a) See note (a) to previous table, exclusion of trainee teachers.

(b) See note (b) to previous table.

(c) See Note on page 188 regarding the

Commonwealth Employment Service

1. General

Statutory warrant for the Commonwealth Employment Service (C.E.S.) is to be found in the *Re-establishment and Employment Act* 1945-1966 (sections 47 and 48). In brief, the main functions of the C.E.S. are to assist people seeking employment to obtain positions best suited to their training, experience, and qualifications; and to assist employers seeking labour to obtain employees best suited to their needs. The organisation and functions of the C.E.S. conform to the provisions of the Employment Service Convention, 1948, of the International Labour Organisation, which was ratified by Australia in December 1949. In addition, C.E.S. practices accord substantially with the provisions of the I.L.O. Employment Service Recommendation, 1948.

The C.E.S. functions on a decentralised basis within the Employment and Training Division of the Department of Labour. The Central Office is in Melbourne and there is a Regional Office in the capital city of each State. There are 167 District Employment Offices in suburban and the larger provincial centres and 153 agents in the smaller country centres. The Employment Offices are distributed as follows: New South Wales, 59; Victoria, 41; Queensland, 27; South Australia, 19; Western Australia, 16; Tasmania, 5. The New South Wales figure includes 1 office in Canberra, while the South Australian figure includes 3 offices in the Northern Territory.

Specialised facilities are provided for young people, persons with physical and mental handicaps, ex-members of the defence forces, migrants, rural workers, and persons with professional and technical qualifications. The C.E.S. provides vocational guidance free of charge in all States and has a staff of qualified psychologists for this function. Guidance is available to any person, but is provided particularly for young people, ex-servicemen and the handicapped. In New South Wales the C.E.S. provides vocational guidance to adults, including ex-servicemen and the handicapped, while the State Department of Labour and Industry provides a vocational guidance service within the school system and for young persons leaving school.

All applicants for unemployment benefits under the Social Services Act 1947-1973 must register at an Office or agency of the C.E.S., which is responsible for certifying whether or not suitable employment can be offered to them. The C.E.S. is responsible for placing in employment migrant workers sponsored by the Australian Government under the Commonwealth Nomination and similar schemes. This includes arranging for them to move to their initial employment and advising the Department of Immigration of the hostels to which migrants should be allocated on arrival. Assistance in obtaining employment is

provided to other migrants as required. Since 1951 it has been responsible for recruiting Australian experts for overseas service under the Colombo Plan and the United Nations Expanded Programme of Technical Assistance (now replaced by the U.N. Development Programme). The principal spheres in which experts have been supplied are agriculture, education, engineering, geology, health, and economic and scientific research and development.

In association with placement activities, regular surveys of the labour market are carried out and detailed information is supplied to interested Australian and State Government departments and instrumentalities and to the public. Employers, employees and other interested persons are advised on labour availability and employment opportunities in various occupations and areas and on other matters concerning employment.

The Service completed its twenty-seventh year of operation in May, 1973. During 1972 there were 1,470,934 applicants who registered for employment of whom 1,004,006 were referred to employers and 557,498 placed in employment. New vacancies notified numbered 797.990.

2. Persons registered for employment

The following table shows the number of persons who claimed, when registering for employment with the Commonwealth Employment Service, that they were not employed and who were recorded as unplaced. The figures include those persons who were referred to employers and those who may have obtained employment without notifying the C.E.S. They include persons in receipt of unemployment benefit (see page 197).

PERSONS REGISTERED FOR EMPLOYMENT WITH THE COMMONWEALTH EMPLOYMENT SERVICE

(Source: Department of Labour)

				:		İ	Aus	tralia
Month(a)	N.S.W.(b)	Vic.	Qld	S.A.(c)	w.a.	Tas.	Original	Seasonally adjusted
1964—June	18,400	10,137	7,558	4,339	5,141	2,968	48,543	
1965June	15,770	8,771	8,360	3,533	3,576	2,235	42,145	1
1966—Јиле	22,024	14.026	9,735	7,357	3,370	1,695	59,020	
1967-June	24,957	16,152	13,025	8,484	3,757	2,116	68,491	
1968—June	20,808	19,595	10,252	8,359	4,151	2,088	65,253	
1969—Јиле	18,277	13,254	10,908	6,300	4,007	2,120	\$4,866	,.
1970—June	16,527	13,008	8,585	6,360	5,147	1,888	51,515	
1971-June	21,609	17,878	9,412	7,975	6,683	2,682	66,239	1
1972—June	34,176	25,430	11,693	12,328	12,076	3,498	99,201	
1973—June	27,003	22,219	10,636	9,339	8,461	3,718	81,376	
1972—July	34,320	25,136	10,352	12,822	12,846	3,704	99,180	111,214
August .	33,634	24,856	8,642	13,435	12,544	3,694	96,805	118,665
September .	29,769	24,208	8,052	12,051	11,307	3,490	88,877	113,123
October .	28,686	21,244	8,688	10,645	9,838	3,330	82,431	110,590
November .	49,655	21,858	13,593	10,448	9,868	5,361	110,783	109,529
December .	50,197	36,167	16,489	16,794	11,469	5,653	136,769	102,167
1973—January .	47,680	35,904	18,259	15,731	12,864	5,309	135,747	95,358
February .	34,730	26,797	15,146	11,289	11,408	4,475	103,845	88,635
March .	28,350	22,066	11,990	9,801	9,059	3,319	84,585	86,332
April	26,237	21,608	11,963	9,737	8,152	3,206	80,903	88,997
May	26,999	21,390	10,872	9,501	8,420	3,341	80,523	88,086
June	27,003	22,219	10,636	9,339	8,461	3,718	81,376	89,470

⁽a) Generally at Friday nearest end of month. (b) Includes the Australian Capital Territory. (c) Includes the Northern Territory.

3. Job vacancies

The following table shows vacancies which employers claimed were available immediately or would be available by the end of the following calendar month.

VACANCIES REGISTERED WITH THE COMMONWEALTH EMPLOYMENT SERVICE
(Source: Department of Labour)

								Aus	tralia
Month(a)		N.S.W.(b)	Vic.	Qld	S.A.(c)	W.A.	Tas.	Original	Seasonally adjusted
1964—June .		12,090	14,141	4,540	3,425	1,143	601	35,940	
1965—June .	•	15,602	17,901	3,769	4,356	2,422	639	44,689	
1966June .	٠	10,734	13,751	3,239	1,507	2,965	825	33,021	
1967—June .	•	10,384	11,459	2,345	1,342	2,411	1,394	29,335	٠٠.
1968—June .		11,416	9,411	2,605	1.591	2,630	1,069	28,722	
1969—June .		14,053	11,777	2,057	2,561	3,786	762	34,996	
1970—June .	,	17,674	12,326	3,240	2,495	3,206	924	39,865	1
1971—June .	٠	13,623	9,228	3,305	2,596	2,340	679	31,771	l
1972-June .		8,695	8,411	3,024	2,093	1.564	699	24,486	
1973—June .	٠	21,532	16,522	6,986	5,152	3,302	1,014	54,508	
1972—July .		8,968	8,573	3,394	2,243	1,585	716	25,479	31,430
August	•	10,280	9,319	3,879	2,099	1,777	804	28,158	32,192
September		12,381	10,529	4,243	2,518	2,141	776	32,588	33,230
October		14,479	11,795	4,351	2,780	2,703	822	36,930	33,521
November		15,019	12,285	4,220	2,830	2,869	1,285	38,508	32,565
December		16,766	14,726	3,508	4,190	2,639	1,575	43,404	35,212
1973—January		21,145	21,093	4,322	4,309	2,994	1.552	55,415	42,869
February	•	19,803	18,415	4,508	4,905	3,328	1,721	52,680	48,459
March	:	19,483	16,411	5,033	4,853	3,700	1.010	50,490	53,608
April .	:	18,930	15.518	4.897	4,669	3,390	923	48,327	54,460
May .		21,140	16,216	6,637	5,074	3,433	999	53,499	64,509
June .	-	21,532	16,522	6,986	5,152	3,302	1.014	54,508	70,138

⁽a) Generally at Friday nearest end of month. (b) Includes the Australian Capital Territory. (c) Includes the Northern Territory.

Commonwealth unemployment and sickness benefits

1. General

Unemployment and sickness benefits are paid to men over 16 and under 65 years of age, and women over 16 and under 60 years of age, who are unemployed or who are temporarily incapacitated for work and thereby suffer loss of income. They must have been living in Australia for the preceding twelve months or be likely to remain permanently in Australia. A person receiving an age, invalid or widow's pension, or a service pension (as distinct from a war pension) under the *Repatriation Act* 1920-1973, or a tuberculosis allowance, is ineligible to receive a benefit.

For unemployment benefit purposes, a person must establish that he is unemployed, that his unemployment is not due to his being a direct participant in a strike, that he is capable and willing to undertake suitable work, and that he has taken reasonable steps to obtain such work. Registration for employment purposes, with the coal Commonwealth District Employment Office is necessary.

For sickness benefit purposes, a person must establish that he is temporarily incapacitated for work because of sickness or injury and that he has thereby suffered a loss of salary, wages or other income.

A married woman is not eligible to receive a sickness benefit if it is reasonably possible for her husband to maintain her. Where her husband is able to maintain her only partially, a benefit may be paid at such rate as is considered reasonable in the circumstances.

Information as to the numbers of persons receiving sickness benefits and the amounts paid in benefit may be obtained from the Official Year Book and the Quarterly Summary of Australian Statistics.

2. Rates of benefit

The maximum weekly rates of benefit payable and the permissible income from 16 March 1973 are as follows:

Age and marital status of claimant	Maximum weekly rate	Permissible weekly income
	\$	\$
Adult (21 and over), married minor, or unmarried minor with no parent in Australia	21.50	6.00
Other unmarried person aged 16-20 years	21.50	3.00

A married couple may attract benefit of up to \$37.50 a week. Additional benefit may be paid for each child under 16 years or each older dependent full-time student in a beneficiary's care. Where a woman is keeping house for a claimant who has one or more eligible children in his care, a combined rate of benefit of up to \$37.50 a week may be paid. Payment at this rate may be granted only if no benefit is payable in respect of the claimant's wife and the housekeeper is substantially dependent on him but not employed by him.

After sickness benefit has been paid for six consecutive weeks a supplementary allowance of up to \$4.00 a week may be paid to beneficiaries if they pay rent or pay for board and lodging or for lodging and are wholly or substantially dependent on the sickness benefit and are not in hospital. If in hospital, the allowance may be paid if the beneficiary has one or more dependants.

The weekly rate of benefit is reduced by the amount by which a beneficiary's other income exceeds the amount of permissible income. For unemployment benefit purposes the income of the spouse is also taken into account, unless the claimant and his spouse are permanently separated. For sickness benefit purposes, the income from an approved friendly society or other similar approved body in respect of the incapacity for which sickness benefit is payable is disregarded. 'Income' does not include child endowment, or other payments for children, Commonwealth health benefits and payments from registered benefit organisations, a tuberculosis allowance, or an amount paid in reimbursement of medical, dental or similar expenses.

The amount of compensation, damages or similar payment, or war pension, if paid in respect of the same incapacity as that for which sickness benefit is claimed, is deducted from the sickness benefit. If not paid in respect of the same incapacity, compensation is regarded as income and war pension is ignored.

There is a waiting period of seven days for which unemployment or sickness benefit is not payable, but this waiting period is not required more than once in any period of thirteen weeks.

3. Unemployment benefit

(i) Number on Benefit. The following table shows the number of persons on benefit in June of each of the years 1963 to 1972 and in each month from July 1971 to June 1972. Current figures are published in the monthly bulletin Employment and Unemployment.

NUMBER OF PERSONS RECEIVING UNEMPLOYMENT BENEFIT (Source: Department of Social Services)

											Australi	is.
Month(a)		N.S.W.	Vic.	Qld (b)	\$.A.	W.A.	Tas.	N.T.	A.C.T.	Males	Fe- males	Per-
1963—June .		16,834	8,548	5,353	2,441	3,179	1,777	i 3	53	24,200	13,988	38.186
1964-June .		6.851	3,380	2,803		2,367	1,399		56			18,129
1965-June .		4,850		3,066	710	1,242	946			6,930	5,925	12,855
1966—June .		7,885		4,105	2,465	797	457	11	25	12,466	7,016	19,482
1967—June .	•	8,632	4,406	5,823	3,756	802	546	2	35	16,390	7,612	24,002
1968—June .		6,437		3,815	3,461	746	635	20	20	13,350	7,925	21,275
1969—June .		4,814	3,608	4,447	1,956	469	600	3	13	10,344	5,566	15,910
1970—June .		3,804	3,093	3,093	1,795	803	437					13,043
1971—June .		5,431	5,499	3,368	2,529	1,443	873		29	13,692		19,184
1972—June .		13,260	10,914	. 4,882	4,891	5,823	1,697	26	88	30,392	11,189	41,581
1971 — July .		5,767	5,577	3,048	2,475	1,609	957	5	15	14,002	5,451	19,453
August .		5,695		2,718		1,483	1,062	4	20			18,741
September		5,695	5,835	2,551	2,275	1,516	1,182	5 4 5 3	28	14,245	4,842	19,087
October.		5,385	5,617	2,533	1,992	1,389	1,215	3	37	13,503	4,668	18,171
November		6,594	6,201	2,852	2,129	1,811	1,148			15,263	5,562	20,825
December	٠	10,221	9,770	6,694	5,059	3,144	1,383	53	117	27,610	8,831	36,441
1972—January		11,499	10,093	6,698	4,710	3,192	1,125	61	108	28,462	9,024	37,486
February		10,499	11,142	6,473	4,615	3,250	1,144	83	97	27,616	9,687	37,303
March .		11,598	9,939	6,452	4,432	3,914	1,113		105			
April .		11,872	9,783	5,157	4,387	4,034	1,191	39		25,822	10,714	36,536
May .		11,067	9,643	4,736	4,547	4,479	1,278	30	70	26,002		35,850
June .		13,260	10,914	4,882	4,891	5,823	1,697	26	88	30,392	11,189	41.581

⁽a) At Saturday nearest end of month.

⁽b) Excludes Torres Strait Islanders.

⁽ii) Amounts paid. The amounts paid in unemployment benefit for each of the years 1962-63 to 1971-72 are shown in the following table. Current figures are published in the Quarterly Summary of Australian Statistics.

UNEMPLOYMENT BENEFIT PAYMENTS

(\$'000)

Per	ìođ	N.S.W.	Víc.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
1962-63	•	8,176	5,195	4,496	1,185	1,438	783	7	22	21,301
1963-64		5,084	2,750	2,694	751	1,403	750	4	22	13,458
1964-65		2,227	1,160	1,587	390	842	583	3	15	6,807
1965-66		2,773	1,216	2,458	709	368	275	3	11	7,813
1966-67		3,948	1,882	3,068	1,653	374	228	14	19	11,186
1967-68		3,665	2,425	2,913	1,637	304	264	19	15	11,242
1968-69		2,627	2,246	2,474	1,286	309	297	19	9	9,268
1969-70		2,451	1,795	2,814	1,008	407	360	21	11	8,868
1970-71		2,945	2,345	2.883	1,378	828	366	29	20	10,795
1971-72		7,949	6,721	4,352	2,930	2,945	966	73	60	25,997

Commonwealth special benefit

A special benefit may be granted to a person not qualified for unemployment or sickness benefit who is not receiving an age, invalid or widow's pension, a service pension or a tuberculosis allowance and who, because of age, physical or mental disability or domestic circumstances, or for any other reason, is unable to earn a sufficient livelihood for himself and his dependants. Recipients of special benefits include, among others, persons caring for invalid parents, and persons ineligible for age, invalid or widows' pensions because of lack of residence qualifications.

Special benefits are also paid to migrants who are in Commonwealth centres or hostels and are awaiting their first placement in employment in Australia. During this time they receive a short instruction in English and in Australian conditions to facilitate their assimilation into the community and employment.

No means test or residence requirement is laid down but there is an overriding requirement that, to be granted a special benefit, a person must be suffering hardship.

The maximum rate of special benefit is the same as for unemployment benefit.

Information as to the numbers of persons receiving special benefit and the amounts paid in benefit may be obtained from the Official Year Book and the Quarterly Summary of Australian Statistics.

LABOUR TURNOVER

1. General

Surveys of labour turnover have been conducted in the month of March each year since 1949 (except 1951 and 1954) and in the month of September in the years 1954 to 1966. Results of the March 1971 and March 1972 surveys and some comparisons with earlier surveys are shown in the following tables. Detailed results of surveys of labour turnover for earlier years are shown in the Appendix to Labour Report No. 56, 1971 (see pages 415-41).

Labour turnover surveys are designed to provide estimates of engagement rates and separation rates in certain specified industry groups. Labour turnover is measured, in accordance with general practice, by the number of engagements or separations expressed as a percentage of average employment during the period under review. Engagements and separations refer to the turnover of individual businesses, including the movement of employees from one business to another within the same industry group. In order to assist comparison of labour turnover rates, separations have been analysed into dismissals, retrenchments, persons leaving employment on their own initiative, and other causes.

The particulars shown in this section include engagement rates, separation rates and an analysis of separation rates for male and female manual workers separately by industry group. Engagement and separation rates for manual and non-manual workers for manufacturing, non-manufacturing and all industry groups are also included. Estimates for female manual workers in non-manufacturing industry groups are not available for separate publication but are included in the figures in the tables for female manual workers in all industry groups.

2. Scope of surveys

The results of the surveys are based on (a) returns from stratified random samples, within certain industries, of private employers subject to payroll tax (i.e. since September 1957 those paying more than \$400 a week in wages and salaries), and (b) returns from government banks and government airlines. The survey excludes businesses whose pay-roll is below the taxable limit, as well as religious, benevolent and other similar organisations which are exempt from pay-roll tax. In addition, the survey excludes employees in the rural industry; private domestic service; certain businesses such as accountants, trade associations, consultant engineers, etc.; the shipping and stevedoring industry; the motion picture industry; and all government employment and semi-government undertakings other than banks and airlines.

The period covered in individual survey returns varies since it depends on the dates in which pay-roll tax returns of individual businesses are made up for February and March in each year for the March surveys, and for August and September for the September surveys. The average period is about four and a half weeks.

Approximately 4,900 employers were included in the March 1972 survey and the sample represented 1,809,000 male and 803,000 female wage and salary earners.

As the survey was based on a sample, the resultant estimates are subject to sampling variability, that is, variations which might occur by chance because only a sample of employers was surveyed. The extent of detail published has been determined after considering estimated measures of sampling variability.

3. Comparability of results

In addition to affecting the results of each sample survey, sampling variability also affects comparison between each year's results.

Trends in labour turnover are most clearly shown by comparing successive turnover rates for the same month of each year (i.e. other March or September) to avoid as far as practicable the effect of seasonal fluctuations. Labour turnover rates are influenced by the seasonal nature of employment particularly in some industries, such as the food, drink and tobacco industry group, which usually engages and retrenches a large number of employees each season. Variations in the turnover rates for the same month in different years may occur because seasonal effects may be later one year than another.

The allocation of employees between manual and non-manual workers depends upon the employers' interpretation of the definition (see page 200).

In these surveys the number of female workers recorded as non-manual workers in the manufacturing industry groups is relatively small and consequently less significance should be attached to small changes in the labour turnover rate in this category than to similar changes in the larger employment categories.

Tables showing particulars of engagement and separation rates for various industry groups from March 1949 to March 1971 and from September 1954 to September 1966 are contained in the Appendix to Labour Report No. 56, 1971 (see pages 415-41).

4. Definitions The following definitions refer to terms used in the surveys and in the tables in this section.

Employees refer to male and female employees covered by the survey returns for the period under review.

Engagements refer to persons engaged or re-engaged during the period by individual businesses whether or not they are still on the pay-roll at the end of the period.

Separations refer to persons whose employment by individual businesses has terminated for any reason during the period.

Manual workers are mining, factory and building operatives (including foremen), repair and maintenance staff, storemen, packers, carters, drivers, cleaners, barmen and other similar classifications.

Non-manual workers include clerical staff, salesmen and similar classifications.

Analysis of separations

Dismissed refers to employment terminated on the employer's initiative for disciplinary or similar measures.

Retrenched refers to employment terminated, permanently or otherwise, on the employer's initiative for reasons such as reduction in the scale of operations, breakdown in machinery, shortage of materials, completion of the job.

Left refers to employment terminated on the employee's initiative. Excludes employees on strike.

Other includes separations due to permanent retirement (including women leaving to be married), injury, death, enlistment in the forces and similar reasons.

ENGAGEMENT AND SEPARATION RATES FOR MANUAL WORKERS(a)

(Calculated as a percentage of average employment in each industry group)

MARCH 1971 AND MARCH 1972

<u> </u>	7.8 8.2 6.7 6.9 11.9 7.8 4.9 7.9 6.1 8.5 8.1	5.4 5.1 6.5 5.6 9.4 6.8 2.9 5.1 4.5 5.4 5.9	7.4 7.7 6.5 7.0 10.4 7.7 4.5 8.0 5.6 8.9 7.7	5.6 5.6 5.4 6.2 8.8 6.9 2.8 5.4 3.6 6.0 5.9
Manufacturing— Engineering and vehicles Engineering, etc.(b) Vehicles, aircraft and ships Textiles and clothing Food, drink and tobacco(c) Furniture, sawmilling and woodworking Paper and printing Other manufacturing Chemicals and oil refining Other Manufacturing groups Non-manufacturing— Mining Building and construction Road transport Wholesale and retail trade Other non-manufacturing(d)	7.8 8.2 6.7 6.9 11.9 7.8 4.9 7.9 6.1 8.5 8.1	5.4 5.1 6.5 5.6 9.4 6.8 2.9 5.1 4.5 5.4 5.9	7.4 7.7 6.5 7.0 10.4 7.7 4.5 8.0 5.6 8.9 7.7	5.6 5.6 5.4 6.2 8.8 6.9 2.8 5.4 3.6 6.0
Manufacturing— Engineering and vehicles Engineering, etc.(b) Vehicles, aircraft and ships Textiles and clothing Food, drink and tobacco(c) Furniture, sawmilling and woodworking Paper and printing Other manufacturing Chemicals and oil refining Other Manufacturing groups Non-manufacturing— Mining Building and construction Road transport Wholesale and retail trade Other non-manufacturing(d) Non-manufacturing groups	7,8 8,2 6,7 6,9 11,9 7,8 4,9 7,9 6,1 8,5 8,1	5.1 6.5 5.6 9.4 6.8 2.9 5.1 4.5 5.4 5.9	7.7 6.5 7.0 10.4 7.7 4.5 8.0 5.6 8.9 7.7	5.6 5.4 6.2 8.8 6.9 2.8 5.4 3.6 6.0
Manufacturing— Engineering and vehicles Engineering, etc.(b) Vehicles, aircraft and ships Textiles and clothing Food, drink and tobacco(c) Furniture, sawmilling and woodworking Paper and printing Other manufacturing Chemicals and oil refining Other Manufacturing groups Non-manufacturing— Mining Building and construction Road transport Wholesale and retail trade Other non-manufacturing(d) Non-manufacturing groups	8.2 6.7 6.9 11.9 7.8 4.9 7.9 6.1 8.5 8.1	5.1 6.5 5.6 9.4 6.8 2.9 5.1 4.5 5.4 5.9	7.7 6.5 7.0 10.4 7.7 4.5 8.0 5.6 8.9 7.7	5.6 5.4 6.2 8.8 6.9 2.8 5.4 3.6 6.0
Engineering, etc.(b) Vehicles, aircraft and ships Textiles and clothing Food, drink and tobacco(c) Furniture, sawmilling and woodworking Paper and printing Other manufacturing Chemicals and oil refining Other Manufacturing groups Non-manufacturing— Mining Building and construction Road transport Wholesale and retail trade Other non-manufacturing(d) Non-manufacturing groups	8.2 6.7 6.9 11.9 7.8 4.9 7.9 6.1 8.5 8.1	5.1 6.5 5.6 9.4 6.8 2.9 5.1 4.5 5.4 5.9	7.7 6.5 7.0 10.4 7.7 4.5 8.0 5.6 8.9 7.7	5.6 5.4 6.2 8.8 6.9 2.8 5.4 3.6 6.0
Vehicles, aircraft and ships Textiles and clothing Food, drink and tobacco(c) Furniture, sawmilling and woodworking Paper and printing Other manufacturing Chemicals and oil refining Other Manufacturing groups Non-manufacturing— Mining Building and construction Road transport Wholesale and retail trade Other non-manufacturing(d) Non-manufacturing groups	6.7 6.9 11.9 7.8 4.9 7.9 6.1 8.5 8.1	6.5 5.6 9.4 6.8 2.9 5.1 4.5 5.4 5.9	6.5 7.0 10.4 7.7 4.5 8.0 5.6 8.9 7.7	5.4 6.2 8.8 6.9 2.8 5.4 3.6 6.0
Textiles and clothing . Food, drink and tobacco(c) . Furniture, sawmilling and woodworking . Paper and printing . Other manufacturing . Chemicals and oil refining . Other . Manufacturing groups . Non-manufacturing— Mining . Building and construction . Road transport . Wholesale and retail trade . Other non-manufacturing(d) . Non-manufacturing groups .	6.9 11.9 7.8 4.9 7.9 6.1 8.5 8.1	5.6 9.4 6.8 2.9 5.1 4.5 5.4 5.9	7.0 10.4 7.7 4.5 8.0 5.6 8.9 7.7	6.2 8.8 6.9 2.8 5.4 3.6 6.0
Furniture, sawmilling and woodworking Paper and printing Other manufacturing Chemicals and oil refining Other Manufacturing groups Non-manufacturing— Mining Building and construction Road transport Wholesale and retail trade Other non-manufacturing(d) Non-manufacturing groups	11.9 7.8 4.9 7.9 6.1 8.5 8.1 5.2 14.9 8.0	9.4 6.8 2.9 5.1 4.5 5.4 5.9	10.4 7.7 4.5 8.0 5.6 8.9 7.7	8.8 6.9 2.8 5.4 3.6 6.0
Furniture, sawmilling and woodworking Paper and printing Other manufacturing Chemicals and oil refining Other Manufacturing groups Non-manufacturing— Mining Building and construction Road transport Wholesale and retail trade Other non-manufacturing(d) Non-manufacturing groups	7.8 4.9 7.9 6.1 8.5 8.1 5.2 14.9 8.0	6.8 2.9 5.1 4.5 5.4 5.9	7.7 4.5 8.0 5.6 8.9 7.7	6.9 2.8 5.4 3.6 6.0
Paper and printing Other manufacturing	4.9 7.9 6.1 8.5 8.1 5.2 14.9 8.0	2.9 5.1 4.5 5.4 5.9	4.5 8.0 5.6 8.9 7.7	2.8 5.4 3.6 6.0 5.9
Other manufacturing Chemicals and oil refining Other Manufacturing groups Non-manufacturing— Mining Building and construction Road transport Wholesale and retail trade Other non-manufacturing(d) Non-manufacturing groups	7.9° 6.1 8.5 8.1 5.2 14.9 8.0	5.1 4.5 5.4 5.9 4.4 12.0	8.0 5.6 8.9 7.7 5.2	5.4 3.6 6.0 5.9
Manufacturing groups Non-manufacturing— Mining	6.1 8.5 8.1 5.2 14.9 8.0	4.5 5.4 5.9 4.4 12.0	5.6 8.9 7.7 5.2	3.6 6.0 5.9
Manufacturing groups Non-manufacturing— Mining	8.5 8.1 5.2 14.9 8.0	5.4 5.9 4.4 12.0	8.9 7.7 5.2	6.0 5.9
Manufacturing groups Non-manufacturing— Mining	5.2 14.9 8.0	5.9 4.4 12.0	7.7 5.2	5.9
Non-manufacturing— Mining	5.2 14.9 8.0	4.4 12.0	5.2	
Mining	14.9 8.0	12.0		4.6
Mining Building and construction Road transport Wholesale and retail trade Other non-manufacturing(d) Non-manufacturing groups	14.9 8.0	12.0		4.6
Building and construction Road transport Wholesale and retail trade Other non-manufacturing(d) Non-manufacturing groups	14.9 8.0	12.0		
Road transport	8.0		13.1	12.5
Wholesale and retail trade Other non-manufacturing(d)		6.0	7.1	5.9
Non-manufacturing groups		7.4	8.0	6.2
Non-manufacturing groups	8.5	7.4	8.5	7.0
All industry groups	9.6	8.1	9.0	7.8
	8.7	6.8	8.2	6.7
FE	MALES		· =	
Manufacturia				
Manufacturing— Engineering(b) and vehicles, etc	8.3	5.1	7.3	6.8
Textiles	9.1	6.6	9.1	7.5
· III	6.5	6.4	6.7	6.6
Food, drink and tobacco(c)	19.2	18.6	17.3	17.1
Paper and printing	7.7	5.7	7.3	6.4
Chemicals and oil refining	9.9	6.4	6.8	5.8
į				
Manufacturing groups(e)	10.0	8.3	9.2	8.6
All industry groups(f)	11.0	9.2	8.8	9.2

⁽a) For definitions, particulars of scope of the surveys, etc., see pages 198-200. (b) Extracting, refining, founding, engineering, metalworking, electrical equipment. (c) The food, drink and tobacco industry group contains certain seasonal industries (e.g. fruit canning) which engage and retrench a large number of workers each season. Fluctuations may occur in the turnover rates because a season may be later one-year than another. (d) Rail and air transport, finance and property, amusement (excluding motion pictures), hotels and other accommodation, cafés, personal services, etc. (e) Includes certain manufacturing groups not specified above for which separate estimates are not available. (f) Includes non-manufacturing groups for which separate estimates are not available.

ANALYSIS OF SEPARATION RATES OF MANUAL WORKERS(a)

(Calculated as a percentage of average employment in each industry group)

MARCH 1971 AND MARCH 1972

	March 1971				March 1972					
Industry group	Dis- missed	Re- trenched	Left	Other	Total	Dis- missed	Re- trenched	Left	Other	Total
	-		MA	LES						
Manufacturing— Engineering and vehicles Engineering and vehicles Engineering, etc.(b) Vehicles, aircraft and ships Textiles and clothing Food, drink and tobacco(c) Furniture, sawmilling, etc. Paper and printing Other manufacturing Chemicals and oil refining Other Manufacturing groups Non-manufacturing— Mining Building and construction Road transport Wholesale and retail trade Other non-manufacturing groups Non-manufacturing groups All industry groups	0.9 1.0 0.7 1.0 0.8 1.2 0.6 1.4 1.0 0.3 1.9 1.1 1.2 1.1	0.6 0.6 0.7 0.7 0.8 0.6 0.8 0.8 0.8 0.8 0.3 3.5 1.1 1.6	5.700 5.99 7.79 4.66 5.8 4.52 5.40 6.0 5.9	0.1 0.1 0.1 0.3 0.2 0.1 0.2 0.1 0.2 0.2 0.2 0.2 0.2 0.2	7.4 7.7 6.5 7.0 10.4 7.7 4.5 5.6 8.7 7.7 13.1 17.0 8.5 9.0 8.2	0.9 0.8 0.7 0.9 0.6 1.3 0.9 0.6 1.6 1.0 1.3	1.0 1.0 0.9 1.3 1.9 0.8 0.8 0.3 1.0 1.0 5.9 0.5 0.7 1.8	3.6.4.1.8.5.7.6.5.0 9 0.8.8.6.8 6. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.	0.2 0.1 0.2 0.1 0.4 0.1 0.2 0.1 0.2 0.1 0.2 0.2 0.2 0.2	5.6 5.4 6.8 6.9 2.8 6.0 5.9 4.5 5.2 7.0 7.8 6.7
		,	FEM	ALES	•	<u> </u>			<u> </u>	<u>'-</u>
Manufacturing— Engineering(b) and vehicles, etc. Textiles Clothing Food, drink and tobacco(c) Paper and printing Chemicals and oil refining Manufacturing groups(e). All industry groups(f)	0.7 0.7 0.7 1.3 0.7 0.8 0.8	1.0 0.8 0.5 3.2 1.1 0.4	5.4 7.2 5.1 12.7 5.5 5.5 7.0 6.6	0.2 0.3 0.4 0.1 0.1 0.1 0.2	7.3 9.1 6.7 17.3 7.3 6.8 9.2	0.6 0.6 1.4 0.8 0.3 0.3	2.1 1.3 0.2 5.3 0.8 0.3 1.7	3.9 5.5 4.7 10.8 5.1 4.8 5.8 6.6	0.1 0.2 0.3 0.1 0.2 0.4 0.2	6.8 7.5 6.6 17.1 6.4 5.8 8.6

⁽a) For definitions, particulars of scope of the surveys, etc., see pages 198-200. (b) Extracting, refining, founding, engineering, metalworking, electrical equipment. (c) The food, drink and tobacco industry group contains certain seasonal industries (e.g. fruit canning) which engage and retrench a large number of workers each season. Fluctuations may occur in the turnover rates because a season tuay be later one year than another. (d) Rail and air transport, finance and property, amusement (excluding motion pictures), hotels and other accommodation, cafes, personal services, etc. (e) Includes certain manufacturing groups not specified above for which separate estimates are not available.

ENGAGEMENT AND SEPARATION RATES(a)-MALES

(Calculated as a percentage of average employment in each industry group)

MARCH 1949 TO MARCH 1972

	Manufacturing		Non-man	ufacturing	All industry groups		
Month and year Manual workers		Non-manual workers	Manual workers	Non-manual workers	Manual workers	Non-manua workers	
	<u> </u>	MALES-ENG	AGEMENT	RATES			
March 1949	9.3	1.8	8.1	3.5	8.9	3.0	
" 1950 .	8.4	2.2	7.3	2.8	8.0	2.6	
" i952	6.0	1.9	6.5	2.6	6.2	2.4	
" 1953 .	4.7	1.6	4.8	2.1	4.8	1.9	
" 1955 .	8.0	2.4	9.2	2.8	8.4	2.7	
" 1956 .	7.1	2.3	7.0	3.0	7.0	2.7	
" 1957	5.1	2.0	6.1	2.1	5.5	2.1	
,, 1958	4.5	1.9	5.3	2.3	4.8	2.1	
,, 1959	5.0	1.8	5.4	2.6	5.1	2.3	
,, 1960	6.8	2.1	6.8	3.2	6.8	2.8	
" 1961 .	4.7	1.7	5.7	2.3	5.0	2.1	
,, 1962 .	5.4	2.4	6.3	2.3	5.7	2.3	
" 1963 .	5.3	1.9	7.9	2.4	6.2	2.2	
,, 1964	6.1	2.1	7.1	2.3	6.5	2.2	
" 1965 .	8.5	2.5	8.6	2.8	8.6	2.7	
,, 1966	6.9	2.2	8.7	3.1	7.5	2.8	
" 1967 .	5.8	2.4	7.3	2.6	6.4	2.5	
" 1968 .	6.4	2.0	7.9	2.9	7.0	2.5	
,, 1969 .	6.6	2.1	8.2	3.2	7.2	2.8	
,, 1970	7.0	2.4	8.5	3.4	7.6	3.0	
,, 1971 .	8.1	2.2	9.6	3.8	8.7	3.2	
,, 1972	5.9	1.6	8.1	2.8	6.8	2.4	
		MALES—SEP	ARATION I	RATES			
March 1949	8.5	1.4	7.1	2.8	8.0	2.3	
. 1950	8.7	1.6	7.5	2.4	8.3	2.1	
1052							
., 1992	7.0	1.9	6.9	2.6	7.0	2.4	
., 1952 ., 1953	4.2	1.6	4.2	2.6	7.0 4.2	2.3	
" 1953 . " 1955 .	4.2 7.5	1.6 2.0	4.2 8.4	2.7	7.0 4.2 7.8	2.3 2.6	
" 1953 " 1955 " 1956	4.2 7.5 6.8	1.6 2.0 2.2	4.2 8.4 7.5	2.7 2.9 3.0	7.0 4.2 7.8 7.1	2.3 2.6 2.7	
" 1953 " 1955 " 1956	4.2 7.5 6.8 4.8	1.6 2.0 2.2 1.8	4.2 8.4 7.5 6.4	2.7 2.9 3.0 2.3	7.0 4.2 7.8 7.1 5.4	2.3 2.6 2.7 2.1	
1953	4.2 7.5 6.8 4.8 4.5	1.6 2.0 2.2 1.8 1.5	4.2 8.4 7.5 6.4 5.5	2.7 2.9 3.0 2.3 2.3	7.0 4.2 7.8 7.1 5.4 4.9	2.3 2.6 2.7 2.1 2.0	
1953	4.2 7.5 6.8 4.8 4.5 4.8	1.6 2.0 2.2 1.8 1.5 1.7	4.2 8.4 7.5 6.4 5.5 6.2	2.7 2.9 3.0 2.3 2.3 2.5	7.0 4.2 7.8 7.1 5.4 4.9 5.3	2.3 2.6 2.7 2.1 2.0 2.2	
1953	4.2 7.5 6.8 4.8 4.5 4.8 6.1	1.6 2.0 2.2 1.8 1.5 1.7	4.2 8.4 7.5 6.4 5.5 6.2 6.4	2.7 2.9 3.0 2.3 2.3 2.5 2.7	7.0 4.2 7.8 7.1 5.4 4.9 5.3 6.2	2.3 2.6 2.7 2.1 2.0 2.2 2.4	
1953	4.2 7.5 6.8 4.8 4.5 4.8 6.1 6.3	1.6 2.0 2.2 1.8 1.5 1.7 1.9 2.1	4.2 8.4 7.5 6.4 5.5 6.2 6.4 6.3	2.7 2.9 3.0 2.3 2.3 2.5 2.7 2.9	7.0 4.2 7.8 7.1 5.4 4.9 5.3 6.2 6.3	2.3 2.6 2.7 2.1 2.0 2.2 2.4 2.6	
1953	4.2 7.5 6.8 4.8 4.5 4.8 6.1 6.3 5.2	1.6 2.0 2.2 1.8 1.5 1.7 1.9 2.1	4.2 8.4 7.5 6.4 5.5 6.2 6.4 6.3	2.7 2.9 3.0 2.3 2.3 2.5 2.7 2.9 2.2	7.0 4.2 7.8 7.1 5.4 4.9 5.3 6.2 6.3 5.6	2.3 2.6 2.7 2.1 2.0 2.2 2.4 2.6 2.0	
1953	4.2 7.5 6.8 4.8 4.5 4.8 6.1 6.3 5.2 4.9	1.6 2.0 2.2 1.8 1.5 1.7 1.9	4.2 8.4 7.5 6.4 5.5 6.2 6.4 6.3 6.4 7.0	2.7 2.9 3.0 2.3 2.5 2.7 2.9 2.2 2.2	7.0 4.2 7.8 7.1 5.4 4.9 5.3 6.2 6.3 5.6	2.3 2.6 2.7 2.1 2.0 2.2 2.4 2.6 2.0 2.1	
1953	4.2 7.5 6.8 4.8 4.5 4.8 6.1 6.3 5.2 4.9 5.9	1.6 2.0 2.2 1.8 1.5 1.7 1.9 2.1 1.8 1.9	4.2 8.4 7.5 6.4 6.2 6.4 6.3 6.4 7.0	2.7 2.9 3.0 2.3 2.5 2.7 2.9 2.2 2.2	7.0 4.2 7.8 7.1 5.4 4.9 5.3 6.2 6.3 5.6 5.7	2.3 2.6 2.7 2.1 2.0 2.2 2.4 2.6 2.0 2.1 2.2	
1953	4.2 7.5 6.8 4.8 4.5 4.8 6.1 6.3 5.2 4.9 5.8	1.6 2.0 2.2 1.8 1.5 1.7 1.9 2.1 1.8 1.9 1.9	4.2 8.4 7.5 6.4 5.2 6.4 6.3 6.4 7.0 7.3	2.7 2.9 3.0 2.3 2.5 2.7 2.9 2.2 2.2 2.4 2.7	7.0 4.2 7.8 7.1 5.4 4.9 5.3 6.2 6.3 5.6 5.7 6.4 7.9	2.3 2.6 2.7 2.1 2.0 2.2 2.4 2.6 2.0 2.1 2.2 2.4	
1953	4.2 7.5 6.8 4.8 4.5 4.8 6.1 6.3 5.2 4.9 5.9 7.8	1.6 2.0 2.2 1.8 1.5 1.7 1.9 2.1 1.8 1.9 1.9	4.2 8.4 7.5 6.4 5.5 6.2 6.3 6.4 7.0 7.3 8.1	2.7 2.9 3.0 2.3 2.3 2.5 2.7 2.9 2.2 2.4 2.7 2.7	7.0 4.2 7.8 7.1 5.4 4.9 5.3 6.2 6.3 5.6 5.7 6.4 7.1	2.3 2.6 2.7 2.1 2.0 2.2 2.4 2.6 2.0 2.1 2.2 2.4 2.5	
1953	4.2 7.5 6.8 4.8 4.5 4.8 6.1 6.3 5.2 4.9 5.9 7.8 6.5	1.6 2.0 2.2 1.8 1.5 1.7 1.9 2.1 1.8 1.9 1.9	4.2 8.4 7.5 6.4 5.5 6.4 6.3 7.0 7.3 8.1 2.6	2.7 2.9 3.0 2.3 2.3 2.5 2.7 2.9 2.2 2.4 2.7 2.7 2.6	7.0 4.2 7.8 7.1 5.4 4.9 5.3 6.2 6.3 5.6 7.9 7.1 6.4	2.3 2.6 2.7 2.1 2.0 2.2 2.4 2.6 2.0 2.1 2.2 2.4 2.5 2.4	
1953	4.2 7.5 6.8 4.8 4.8 6.1 6.3 5.9 7:8 6.5 6.5	1.6 2.0 2.2 1.8 1.5 1.7 1.9 2.1 1.8 1.9 1.9 2.1 2.1 2.1	4.2 8.4 7.5 6.4 6.5 6.2 6.4 6.3 6.0 7.3 8.1 8.2 7.6	2.7 2.9 3.0 2.3 2.5 2.7 2.9 2.2 2.4 2.7 2.7 2.6 2.8	7.0 4.2 7.8 7.1 5.4 4.9 5.3 6.2 6.3 5.6 7.9 7.1 6.4 7.9	2.3 2.6 2.7 2.1 2.0 2.2 2.4 2.6 2.0 2.1 2.2 2.4 2.5 2.4	
1953	4.2 7.5 6.8 4.8 4.8 6.1 6.3 5.2 4.9 7:8 6.5 5.6 6.0	1.6 2.0 2.2 1.8 1.5 1.7 1.9 2.1 1.8 1.9 2.1 2.1 2.0 1.8 2.2	4.2 8.4 7.5 6.5 6.2 6.4 6.3 6.4 7.3 8.1 8.2 7.6 7.7	2.7 2.9 3.0 2.3 2.5 2.7 2.9 2.2 2.4 2.7 2.6 2.8 2.7	7.0 4.2 7.8 7.1 5.4 4.9 5.3 6.3 5.6 5.7 6.4 7.9 7.1 6.4 6.7	2.3 2.6 2.7 2.1 2.0 2.2 2.4 2.6 2.0 2.1 2.2 2.4 2.5 2.4 2.5	
1953	4.2 7.5 6.8 4.5 4.5 6.1 6.3 5.2 4.9 5.9 5.6 6.1 6.9	1.6 2.0 2.2 1.8 1.5 1.7 1.9 2.1 1.8 1.9 1.9 2.1 2.1 2.1 2.1 2.2	4.2 8.4 7.5 6.5 6.2 6.4 7.0 7.3 8.2 7.6 7.6 7.5	2.7 2.9 3.0 2.3 2.5 2.7 2.9 2.2 2.4 2.7 2.6 2.8 2.7 3.0	7.0 4.2 7.8 7.1 5.4 4.9 5.3 6.3 5.6 7.1 6.4 6.7 7.5	2.3 2.6 2.7 2.1 2.0 2.2 2.4 2.6 2.0 2.1 2.2 2.4 2.5 2.4 2.5 2.4 2.5	
1953	4.2 7.5 6.8 4.8 4.8 6.1 6.3 5.2 4.9 7:8 6.5 5.6 6.0	1.6 2.0 2.2 1.8 1.5 1.7 1.9 2.1 1.8 1.9 2.1 2.1 2.0 1.8 2.2	4.2 8.4 7.5 6.5 6.2 6.4 6.3 6.4 7.3 8.1 8.2 7.6 7.7	2.7 2.9 3.0 2.3 2.5 2.7 2.9 2.2 2.4 2.7 2.6 2.8 2.7	7.0 4.2 7.8 7.1 5.4 4.9 5.3 6.3 5.6 5.7 6.4 7.9 7.1 6.4 6.7	2.3 2.6 2.7 2.1 2.0 2.2 2.4 2.6 2.0 2.1 2.2 2.4 2.5 2.4 2.5	

⁽a) For definitions, particulars of scope of the surveys, etc., see pages 198-200. Figures for March 1951 and March 1954 are not available.

ENGAGEMENT AND SEPARATION RATES(a)-FEMALES

(Calculated as a percentage of average employment in each industry group)

MARCH 1949 TO MARCH 1972

		(.	Per cent)				
	Manu	facturing	Non-man	ufacturing	Ali: ndustry groups		
Month and year	Manual workers	Non-manual workers	Manual workers(b)	Non-manual workers	Manual workers(b)	Non-manua workers	
	1	EMALES—EN	NGAGEMEN	T RATES			
March 1949	11.0	3.9	1	9.9	10.7	8.5	
***	10.5	4.8	•••	5.8	11.0	5.6	
1052	6.4	4.0		5.5	6.8	5.1	
1052	9.0	4.0	::	5.8	8.5	5.4	
	8.9	5.4		6.5	8.7	6.2	
1056	7.9	5.0	•••	5.8	1.8	5.6	
1067	7.7	4.2	•••	4.4	7.6	4.4	
1050	7.0	4.2		4.4	6.7	4.4	
1050	7.1	3.6		4.2	6.8	4.0	
1060	8.3	4.7		4.9	8.2	4.9	
7 1061	6.9	3.6	• • • • • • • • • • • • • • • • • • • •	4.4	6.9	4.2	
1067	8.9	3.9	•••	4.4	7.9	4.3	
1062	7.4	4.1		4.0	7.3	4.1	
1064	7.5	3.7	,.	4.7	7.7	4.5	
1068	10.2	5.0	•••	4.8	9.9	4.9	
" 1055	8.4	4.5	• • •		8.5	5.1	
			}	5.3			
,, 1967	8.5	4.1 4.6) ··	4.5	8.5	4.4	
,, 1968	8.4				8.6		
" 1969 · ·	10.1	4.7	••	5.3	9.9	5.1	
" 1970 " 1971	9.3 10.0	5.0 5.2	•••	5.2	9.6	5.2 6.1	
1072	8.3	4.0	• • •	6.3 5.4	9.2	5.1	
,, 1972.	0.5	1.0	<u> </u>	1 3.7	7.2	3.1	
		FEMALES—S	EPARATION	RATES			
March 1949	8.9	3.4		8.2	9.0	7.1	
1050	8.6	4.4		5.7	9.3	5.3	
1057	9.7	4.2	i ::	5.8	9.7	5.4	
****	6.1	3.2	! ::	4.6	5.9	4.3	
1088	8.9	5.0	l ::	5.6	8.5	5.5	
1056	9.1	3.9	::	5.4	8.7	5.0	
1067	6.1	4.2	l ;:	4.6	6.1	4.5	
" 1958	6.1	3.4] ::	4.6	6.0	4.3	
" 1959	5.5	3.4	1	4.2	5.6	4.0	
1060	7.2	3.8	1	5.0	7.2	4.7	
1061	9.3	4.4	i ::	5.7	8.8	5.2	
1062	6.7	3.8	::	4.0	6.3	4.0	
1067	6.8	3.8	;;	3.8	6.6	3.8	
1064	6.4	3.6	:: `	5.2	6.5	4.8	
1066	8.4	4.1	::	4.5	8.1	4.4	
1066	7.9	3.7	::	5.1	7.9	4.7	
1067	7.4	4.0	l ::	4.2	7.5	4.1	
1060	7.7	3.9	l ::	4.3	7.8	4.2	
1060	8.1	4.7	l ::	4.6	8.1	4.6	
1070	8.9	4.5		4.8	8.7	4.8	
1071	9.2	4.7	''	5.4	8.8	5.2	
1073	8.6	4.3	::	5.0	9.2	4.8	
,, 1972	} ~~~] ""	l	3.0	l ^:•	1 7.0	
		,	•		•		

⁽a) For definitions, particulars of scope of the surveys, etc., see pages 198-200. Figures for March 1951 and March 1954 are not available. (b) Figures for female manual workers in non-manufacturing groups are not available for separate publication but are included in the figures for all industry groups.

Industrial disputes

1. General

The collection of information relating to industrial disputes involving stoppages of work in Australia was initiated by this Bureau at the beginning of the year 1913. Particulars for the first complete year were published in Labour Report No. 5 and for following years in subsequent issues. Current figures are published in a monthly bulletin (Reference No. 6.27) and a quarterly bulletin (Reference No. 6.6). A summary of the yearly figures since 1913 for each State and Australia and since 1968 for various industries will be found in the Appendix, Section XV. In the tables in the following pages details of industrial disputes for the year 1972 and earlier years are given.

Introduction of Australian Standard Industrial Classification

The statistics of industrial disputes are now compiled according to the Australian Standard Industrial Classification (ASIC), described in the Bureau publication Australian Standard Industrial Classification (Preliminary Edition), 1969, Vol. 1. Statistics on this basis for the years 1968 to 1972 and March quarter 1973 were published for the first time in the March 1973 quarterly bulletin. Major changes that have resulted from the adoption of ASIC are shown in the text and table on page 207. Because of these and other changes in industry classification the statistics in this section on an industry basis are not directly comparable with similar statistics appearing in Labour Report No. 56, 1971 and earlier issues.

Definitions

The statistics of industrial disputes refer only to disputes involving a stoppage of work of ten man-days or more.

For these statistics an *industrial dispute* is defined as a withdrawal from work by a group of employees or a refusal by an employer or a number of employers to permit some or all of their employees to work; each withdrawal or refusal being made in order to enforce a demand, to resist a demand, or to express a grievance. Stoppages of work not directly connected with terms and conditions of employment (e.g. political matters, fining and gaoling of persons) are included in the statistics.

The statistics relate only to disputes involving stoppages of work of ten man-days or more in the establishments where the stoppages occurred. Effects on other establishments because of lack of materials, disruption of transport services, power cuts, etc. are not measured by these statistics.

Workers directly and indirectly involved refer to civilian wage and salary earners only. Excluded are persons who are self-employed (e.g. building sub-contractors, owner-drivers of trucks) and employers.

Workers directly involved are those employees who actually participated in the dispute in order to enforce or resist a demand or to express a grievance.

Workers indirectly involved are employees thrown out of work at the establishments where the stoppages occurred but who are not themselves parties to the dispute.

Total workers involved for any period of time are obtained by adding together the number of workers involved in each dispute in the period. For any period of time the figures may include details of the same workers involved in more than one dispute. The longer the period of reference the more chance there is of some double counting in the number of workers involved. Where there are varying numbers of employees involved during the progress of a dispute the figures of workers involved included in the statistics relate to the maximum number of individual workers involved.

Working days lost refer to man-days lost by workers directly and indirectly involved in the dispute and figures are generally as reported by parties to the dispute. For some disputes working days lost are estimated on the basis of the number of workers involved and the duration of the dispute.

Estimated loss in wages represents the amount of wages and salaries lost by workers directly and indirectly involved in the dispute and the amount is generally reported by

parties to the dispute. For some disputes the loss is estimated on the basis of working days (or hours) lost and the estimated average daily (or hourly) wage or salary of the employees involved.

The figures of working days and wages lost relate to the losses due to industrial disputes (as defined). They need not necessarily relate to the aggregate working time or wages lost for the economy as a whole for the following reasons. It is known that, at times of labour shortages, some workers involved in industrial disputes obtain work at other establishments. It is also possible that some or all of the total man-days and wages lost in any particular dispute may be made up through working longer hours or increasing the work force at other establishments, or at the establishments involved in the dispute after work has resumed. It should also be remembered that the statistics refer only to stoppages of work of ten man-days or more at the establishments where the stoppages occurred (see page 205).

Reports of stoppages of work are obtained from: (a) employers and trade unions; (b) government departments and authorities; (c) State and Commonwealth industrial arbitration authorities; and (d) from trade journals, employer and trade union publications, and newspapers. The statistics of industrial disputes are compiled mainly from data obtained from employers (both private and government) and trade unions concerning individual disputes; and from reports of government authorities. Particulars of some stoppages (for example, those involving a large number of establishments) may be estimated and the statistics therefore should be regarded as giving a broad measure of the extent of industrial disputes (as defined).

Stoppages of work occurring at different times and at different establishments but due to the same cause may be regarded as the one industrial dispute. However, an industrial dispute occurring in more than one State is counted as a separate dispute in each State. A dispute involving workers in more than one industry in a State or Territory is counted only once in the number of disputes—in the industry that has the largest number of workers involved; but workers involved, working days lost and estimated loss in wages are allocated to their respective industries. Disputes not settled at the end of a year are included as new disputes in the figures for the following year.

Figures of workers involved (directly and indirectly), working days lost, and estimated loss in wages have been rounded to the nearest hundred. Any discrepancies between totals and sums of components in the tables are due to rounding.

In addition to details of disputes in industries for each State and Australia, statistics of duration, causes, methods of settlement, analyses by numbers of workers involved and by number of working days lost and working days lost per 1,000 employees are included in tables in this section. Statistics for coal mining; metal products, machinery and equipment; and stevedoring services have been shown separately in a number of the tables.

2. Australian Standard Industrial Classification (ASIC)

The following table shows the ASIC industry classification now adopted for the compilation and publication of industrial dispute statistics, and a comparison of this classification with the previous industry classification (see also page 205). Some of the ASIC industries shown in this table are a combination of two or more ASIC divisions or subdivisions, and the correct ASIC titles have been used where possible. In some cases an abbreviated title has been adopted but footnotes give the full ASIC title where applicable. The major changes that have resulted from the adoption of ASIC are the reclassification of: chemical, petroleum and coal products from other manufacturing to a separate industry; electricity and gas from other manufacturing to a separate industry, namely electricity, gas and water, which also includes water, sewerage and drainage, previously included in building and construction; wholesale and retail trade from other industries to a separate industry; and communication from other industries to road transport, etc. Apart from these major differences between the two classifications there are other differences. The placing of two similar industries opposite each other in the following table does not mean that these two industries are comparable in scope. For example, the ASIC industry metal products, machinery and equipment (ASIC sub-divisions 29, 31, 32, 33) is not strictly comparable with

the previous industry group, engineering, metals, vehicles, etc. Because of these classification changes the statistics by industry shown in the tables in this section and in the Appendix, Section XV are not directly comparable with the industry groupings, shown in Labour Report No. 56, 1971 and earlier issues. The tables show figures on the new basis for the years 1968 to 1972 and these figures are directly comparable with those published in the quarterly bulletins (Reference No. 6.6) beginning with the March 1973 issue and in the monthly bulletins (Reference No. 6.27) beginning with the April 1973 issue. The figures published in this Labour Report for the years 1968 to 1972 are in less industry detail than those published in the March 1973 bulletin (see Note below).

INDUSTRIAL DISPUTES—DESCRIPTION OF ASIC AND COMPARISON WITH PREVIOUS INDUSTRY CLASSIFICATION

	ASIC code	ASIC industry	Daniel in deuten deut Castin
Division	Sub-division	ASIC industry	Previous industry classification
A		Agriculture, forestry, fishing and	Agriculture, grazing, etc.
В		hunting Mining—	
	12	Coal mining	Coal mining
	11, 13, 14, 15, 16	Other mining(a)	Other mining and quarrying
С		Manufacturing—	Manufacturing—
	21-22	Food, beverages and tobacco	Food, drink and tobacco
	23, 24 25	Textiles; clothing and footwear	Textiles, clothing and footwear
	25	Wood, wood products and furniture	Sawmilling, furniture, etc.
	26	Paper and paper products,	Paper, printing, etc.
	27	Chemical, petroleum and coal	(e)
	29, 31, 32, 33	Metal products, machinery and equipment(b)	Engineering, metals, vehicles, etc
	28, 34	Other manufacturing(c)	Other manufacturing(f)
D	·	Electricity, gas and water	(g)
D E F		Construction	Building and construction(h)
		Wholesale and retail trade	(1)
G, H		Transport and storage; communica-	
	51, 55, 56	Road transport; other transport and storage; communication	Road and air transport Railway and tramway services
	52, 54	Railway transport; air transport	Railway and tramway services "
	53	Water transport—	[
	Class 5302	Stevedoring services	Stevedoring
	53	Water transport (except	Shipping
Ŀ	(except Class 5302)	stevedoring services) Entertainment, recreation, restaur-	Amusement, hotels, personal
Ľ,		ants, hotels and personal services	services, etc.
I, J, K		Other industries(d)	Other industries(k)
_, -,		Total	Total

⁽a) Includes metallic minerals (ASIC sub-division 11); crude petroleum (including natural gas) (ASIC sub-division 13); construction materials (ASIC sub-division 14); other non-metallic minerals (ASIC sub-division 15); and services to mining (ASIC sub-division 16).

(b) Includes basic metal products (ASIC sub-division 29); fabricated metal products (ASIC sub-division 31); transport equipment (ASIC sub-division 32); and other manufacturing (ASIC sub-division 33).

(c) Includes non-metallic mineral products (ASIC sub-division 28); and miscellaneous manufacturing (ASIC sub-division 34).

(d) Includes finance, insurance, real estate and business services (ASIC division I); public administration and defence (ASIC division I); and community services (ASIC division I).

(f) Includes chemical, petroleum and coal products; electricity and gas; and other unspecified manufacturing groups.

(g) Electricity and gas included in other manufacturing; water, sewerage and drainage included in building and construction.

(h) Includes communication; wholesale and retail trade and other unspecified non-manufacturing industries.

Note. For industrial dispute statistics for the years 1968 to 1972 the ASIC industries adopted are less detailed than those shown in the above table. Separate details are not available in these years for chemical, petroleum and coal products (ASIC sub-division 27); or for wholesale and retail trade (ASIC division F). Details for these industries will be available for 1973 and subsequent years.

3. Industries

(i) States and Territories. In the following table particulars of industrial disputes (involving a stoppage of work of ten man-days or more) which occurred during 1972 are shown for each State and Territory classified according to ASIC industries (see pages 206-7).

Tables showing statistics of industrial disputes in ASIC industries for each State and Australia in the years 1968 to 1971 are included in the Appendix, Section XV.

INDUSTRIAL DISPUTES: INDUSTRIES, 1972

ASIC	ASIC industry(a)	Number	Worke	rs involved	('000')	days lost	Esti- mated
division (a)		of disputes	Directly	In- directly	Total		loss in wages (\$'000)
	NEW	SOUTH	WALES				
A	Agriculture, forestry, fishing and]			_
В	bunting				• •		••
-	Coal mining Other mining(b)	100 17	23.7 1.9	0.6 0.2	24.3 2.0	40.1 5.8	594.3 107.0
	Total mining	117	25.6	0.7	26.3	45.9	701.4
c	Manufacturing — Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furni-	74	18.9 0.2	0.3	19.2 0.2	58.2 0.4	774.2 3.5
	ture Paper and paper products, print- ing and publishing	13	4.1	0.1	4.3	34.5	 587.2
	Metal products, machinery and	485	259.0]	263.3	1	
	equipment(c) Other manufacturing(d)	86	12.9	4.3 0.2	13.1	324.9 37.3	5,088.3 563.9
	Total manufacturing	660	295.1	5.0	300.1	455.3	7,017.1
D E G, H	Electricity, gas and water	9 126	12.3 83.0	i.0	12.3 84.0	13.9 229.8	246.7 4,083.9
	Road transport; other transport and storage; communication . Railway transport; air transport . Water transport—	42 20	15.6 15.5	•	15.7 15.5	20.8 22.7	297.2 362.6
	Stevedoring services	116	23.7		23.7	18.5	268.2
ļ	Water transport (except steve- doring services)	20	1.2	0.1	1.3	1.6	24.5
	Total water transport	136	24.9	0.1	25.0	20.1	292.7
	Total transport and storage; communication	198	56.0	0.1	56.1	63.6	952.5
L	Entertainment, recreation, restaurants, hotels and personal services.	12	23.7		23.7	39.6	420 A
F, I, J , K		52		7	13.7	18.7	639.8 315.9
•	Total	1,174	509.2	6.9	516.1	866.8	13,957.2

For footnotes see page 216. * Less than 50.

INDUSTRIAL DISPUTES

INDUSTRIAL DISPUTES: INDUSTRIES, 1972-continued

ASIC		Number	Worke	rs involved	l ('000)	Working days lost ('000)	Esti- mated loss in wages (\$'000)
division (a)	· ASIC industry(a)	of disputes	Directly	In- directly	Total		
		victori	A				
A	Agriculture, forestry, fishing and						
_	hunting		• • •	· · ·	••		••
В	Mining—		ļ				
	Coal mining Other mining (b)	::		**	• • •	· · ·	••
	Other mining(v)] ''	••	''	••		••
	Total mining]			••		•-
c	Manufacturing—		1	1 1		<u>'</u>	
_	Food, beverages and tobacco .	63	26.0	3.4	29.4	58.2	756.0
	Textiles; clothing and footwear.	4	0.3		0.4	0.7	7.5
	Wood, wood products and furni-	_					
	ture	2	0.1		0.1	1.8	25.2
	Paper and paper products, print-	1					
	ing and publishing		••	•••	••	• • •	•••
	Metal products, machinery and equipment(c)	124	135.8	1.8	137.6	165.6	2004 5
	Other manufacturing (d)	30	9.6	2.0	11.5	101.6	2,684.5 1,478.4
	Other manufacturing(a)	30	7.0	2.0	11.5	101.0	1,470.4
	Total manufacturing	223	171.8	7.2	179.0	328.0	4,951.5
D	Electricity, gas and water	4	17.0	0.1	17.1	48.2	798.5
E	Construction	29	11.6	0.2	11.8	52.1	921.2
G, H	Transport and storage; communica-	-		"	11.0	1 22.1	5212
	Road transport; other transport						
	and storage; communication .	وا	11.9	l	11.9	11.4	176.9
٠,	Railway transport; air transport.	16	19.7	38.7	58.4	101.1	1,479.3
	Water transport—	l		1 '			
	Stevedoring services	47	16.3	'	16.3	11.5	161.1
	Water transport (except steve-	l				1	1
	doring services)	13	1.4		1.4	10.5	161.0
	Total water transport	60	17.7		17.7	21.9	322.1
	Total transport and storage:		!	[
	communication	85	49.2	38.7	87.9	134.4	1,978.3
						1	
L	Entertainment, recreation, restaur-	1 .			l .	1	l
	ants, hotels and personal services.	3	0.1		0.1	0.3	4.7
F, I, J, K	Other industries(e)	33	42.3		42.3	75.5	1,001.8
	Total	377	292.0	46.2	338.2	638.4	9,656.0
			<u> </u>	J	l		l

For footnotes see page 216.

• Less than 50.

BMPLOYMENT AND UNEMPLOYMENT

INDUSTRIAL DISPUTES: INDUSTRIES, 1972-continued .

ASIC		Number		rs involved	('000)	days lost	Esti- mated
division (a)	ASIC industry(a)	of disputes	Directly	In- directly	Total		loss in wages (\$'000)
	Qi	JEENSLA	ND	<u></u>			
	Agriculture, forestry, fishing and	[
_	bunting	•••		i	••		• •
В	Mining—	51	9.3		9.3	20.7	432.1
	Coal mining	31	0.5	· · ·	0.5	1.2	19.6
	Other mining(b)	\ *	0.5		0.5	1.2	19.0
	Total mining	55	9.8		9.8	21.9	451.7
С	Manufacturing-					ļ	
Ť	Food, beverages and tobacco .	78	28.3	8.7	37.0	53.7	717.5
	Textiles; clothing and footwear.	1 1	•		•	0.1	1.4
	Wood, wood products and furni-	ľ	ľ			l i	
	ture	٠٠ ا	٠-	••	• • •	.,	• • •
	Paper and paper products, print- ing and publishing	1 .	0.8		0.8	3.5	57.2
	Metal products, machinery and	2	0.0	· · ·	υ. 6	3.5	37.2
	equipment(c)	119	59.8	0.1	59.9	83.4	1.321.6
	Other manufacturing(d)	وُ ا	1.1		1.1	7.2	144.1
	Omer manatavaring(a)						• 1711
	Total manufacturing	209	90.1	8.8	98.8	147.9	2,241.8
D	Electricity, gas and water	2	1.3	'	1.3	1.6	26.0
Ě	Construction	62	23.5	0.6	24.1	88.2	1,774.6
G, H	Transport and storage; communica-		,,,-	'''			.,
ľ	Road transport; other transport	}		'		î l	
	and storage; communication .	12	1.4	l	1.4	1.5	22.0
	Railway transport; air transport.	37	9.1	0.8	10.0	13.6	215.5
ļ	Water transport—	Į	l	!			
	Stevedoring services	24	3.7]	3.7	1.9	27.2
	Water transport (except steve-]]			
	doring services)	9	0.8] ''	0.8	1.0	18.7
	Total water transport	33	4.5		4.5	2.9	45.9
	Total transport and storage;					1	
	communication	82	15.0	0.8	15.9	18.0	283.4
L	Entertainment, recreation, restaur-						
-	ants, hotels and personal services.	5	1.3	.	1.3	1.6	15.7
F, I, J, K	Other industries(e)	27	5.2	::	5.2	12.9	180.0
	Total	442	, 146.3	10.2	156.5	292.2	4,973.4

For footnotes see page 216. Less than 50,

INDUSTRIAL DISPUTES

INDUSTRIAL DISPUTES: INDUSTRIES, 1972-continued

ASIC		Number		rs involve	1 ('000)	Working	Esti- mated
division (a)	ASIC industry(a)	of disputes	Directly	In- directly	Total	days lost (*000)	loss in wages (\$'000)
	SOUT	H AUST	RALIA	· •		·	
	Agriculture, forestry, fishing and						
_	hunting		•••		• •		**
В	Mining—		ì			1	
	Coal mining Other mining(b)	1	• • •	•••	••	''	
	Other inning(e))	••		•••	"	••
	Total mining	•••			• •		• •
С	Manufacturing		·				
	Food, beverages and tobacco .	9	2.7	0.5	3.2	7.2	96.8
	Textiles; clothing and footwear. Wood, wood products and furni-		••	••		••	• •
	ture		٠٠.		••		••
	ing and publishing				••		
	Metal products, machinery and equipment(c)	37	33.6	1.0	34,5	24.4	325.0
	Other manufacturing(d)	lii	1.6	40	1.6	10.9	164.1
	Total manufacturing	57	37.9	1.5	39.4	42.5	585.9
D B G, H	Electricity, gas and water Construction Transport and storage; communica-	,	1.6	¥	'i.6	6.2	105.2
,	tion—	j				j l	
	Road transport; other transport and storage; communication.	و	2.3	0.1	2.4	2.4	27.4
	Railway transport; air transport.	8	1.9		1.9	5.0	77.4
	Water transport— Stevedoring services	16	2.5		2.5	2.8	40.9
•	Water transport (except steve-						
	doring services)	4	0.1		1.0	1.0	2.3
	Total water transport	20	2.6		2.6	3.0	43.2
ı	Total transport and storage; communication	37	6.9	0.1	6.9	10.3	148.1
L	Entertainment, recreation, restaur-						
F, I, J, K	ants, hotels and personal services. Other industries(e)	1 5	0.9	 0.1	0.9 1.0	0.8	6.3 12.5
r, 1, J, K	Total	1111	48.2	1.7	49.8	60.9	858.0
	rotai	ļ '''	40.2	1./	49.6	00.9	838.U

For footnotes see page 216.

^{*} Less than 50.

INDUSTRIAL DISPUTES: INDUSTRIES, 1972-continued

ASIC		Number		rs involve	i (' 00 0)	days	Esti- mated loss in
division (a)	ASIC industry(a)	of disputes	Directly	In- directly	Total		loss in wages (\$'000)
	WESTE	RN AUS	TRALIA				
A	Agriculture, forestry, fishing and		[1	
В	hunting	1	•	••	•	•	0.4
-	Coal mining		ا مند		:: .	1 :: .	
	Other mining(b)	29	8.6	2.6	11.1	44.2	839.5
	Total mining	29	8.6	2.6	11.1	44.2	839.5
c	Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear.	3	0.5	0.1	0.6	1.0	17.2
	Wood, wood products and furni- ture] .,]	.			
	Paper and paper products, print- ing and publishing	1	0.7	•••	0.7	6.1	107.9
	Metali products, machinery and equipment(c)	و	1.4		1.4	11.5	194.8
	Other manufacturing (d)	5	1.6	•••	1.6	5.6	106.9
	Total manufacturing	18	4.2	0.1	4.3	24.2	426.7
Б Е G, Н	Electricity, gas and water Construction Transport and storage; communica-	1 15	0.1 2.3	••	0.1 2.3	0.1 11.1	0.8 199.5
	tion— Road transport; other transport						
	and storage; communication. Railway transport; air transport.	2 6	0.1 1.2	i.4	$\frac{0.1}{2.7}$	0.1 9.9	1.0 140.3
	Water transport— Stevedoring services	26	5.2		5.2	3.5	49. 9
ĺ	Water transport (except steve- doring services)	3	0.1		0.1	0.1	1.0
İ	Total water transport	29	5.3		5.3	3.7	50.8
	Total transport and storage; communication	37	6.6	1.4	8.0	13.6	192.1
L	Entertainment, recreation, restaur-					ĺ	
F, I, J, K	ants, hotels and personal services. Other industries(e)	4	2.5	••	2.5	i.4	18.2
	Total	105	24.2	4.1	28.3	94.6	1,677.2

For footnotes see page 216.

^{*} Less than 50.

KNOTE. For definitions, particulars of scope of these statistics, etc., see pages 205-7. Statistics in this section on an industry basis are not directly comparable with similar statistics appearing in previous issues of the Labour Report (see pages 206-7).

INDUSTRIAL DISPUTES

INDUSTRIAL DISPUTES: INDUSTRIES, 1972-continued

ASIC	· ·	Number	Worke	Workers involved ('000)			Esti- mated loss in
division (a)	ASIC industry(a)	of disputes	Directly	In- directly	Total	days lost ('000)	loss in wages (\$'000)
	т	'ASMA'N	(A	-	_	· · · · · ·	
	Agriculture, forestry, fishing and						
_	hunting	٠.	••		••	٠	• •
В	Mining—						
	Coal mining	6	1.4	0.8	2.2	4.0	72.9
		ľ	1.7	*,•	2.4	1 7.7	12.5
	Total mining	6	1.4	0.8	2.2	4.0	72.9
С	Manufacturing—						
-	Food, beverages and tobacco.	2	0.2	0.1	0.2	0.8	11.2
	Textiles; clothing and footwear.	3	0.7	0.2	0.8	1.9	24.8
	Wood, wood products and furni-	١	١.		_	l	
	ture	2	•		•	0.1	0.5
	Paper and paper products, print- ing and publishing	6	1.0	0.1	1.1	1.5	24.3
	Metal products, machinery and		1.0	0.1	1.1	1.3	24.3
	equipment(c)	7	5.4	2.4	7.8	5.9	88.0
	Other manufacturing (d) .	i	0.1		0.1	0.2	2.6
	Total manufacturing	21	7.3	2.7	10.0	10.4	151.4
	10 tas munayactaring		'''	l - · · ·	10.0	10.4	151.4
D	Electricity, gas and water	1	0.1		0.1	0.1	1.2
_E	Construction	7	0.5		0.5	2.0	39.5
G, H	Transport and storage; communica-					1	
	tion—				•	j l	
	Road transport; other transport and storage; communication.] 3	0.4	l l	0.4	0.5	6.2
	Railway transport; air transport	4	0.4	l :: 1	0.4	1.0	15.9
	Water transport—						**
	Stevedoring services	3	1.3		1.3	0.9	12.7
	Water transport (except steve-	١.	١			1	
	doring services)	1	0.1	''	0.1	0.1	1.1
	Total water transport	4	1.4		1.4	1.0	13.8
	Total transport and storage;	1				1 1	
	communication	11	2.2		2.2	2.5	35.9
L	Entertainment researtion restaut	1				1 1	
٠.	Entertainment, recreation, restaut- ants, hotels and personal services.		l				
F, l, J, K	Other industries(e)	`` 2	0.1	::	0.1	0.3	4.2
	Total	48	11.7	3.5	15.2	19.2	305.1

For footnotes see page 216. * Less than 50.

INDUSTRIAL DISPUTES: INDUSTRIES, 1972-continued

ASIC		Number	Worke	Workers involved ('000)			Esti- mated
division (a)	ASIC industry(a)	of disputes	Directly	In- directly	Total	days lost ('000)	loss in wages (\$'000)
	NORTH	ERN TEI	RRITORY				
A	Agriculture, forestry, fishing and						
В	hunting		••	••	••		••
_	Coal mining	 _	• • • • •		••		. • • -
	Other mining(b)	5	1.0	*	1.0	6.8	117.7
	Total mining	5	1.0	•	1.0	6.8	117.7
С	Manufacturing						
	Food, beverages and tobacco. Textiles; clothing and footwear.			••	••		••
	Wood, wood products and furni-	[••	•••	•••	••	''	••
	ture	٠.	••	••	• •		••
	ing and publishing	1	• -		*	•	0.4
	Metal products, machinery and equipment(c)	5	0.7	!	0.7	2.1	34.8
	Other manufacturing (d)	2	0.1		ŏ. i	[ō.i	2.3
	Total manufacturing	8	0.8	•	0.8	2.2	37.5
D	Electricity, gas and water	2	0.2	••	0.2	0.9	19.2
É G, H	Construction Transport and storage; communica-	5	0.8		0.8	2.4	44.8
	tion— Road transport; other transport					1	
	and storage; communication .	3	0.1	• • •	0.1	0.5	12.3
	Railway transport; air transport. Water transport—	3	0.2	••	0.2	1.4	21.6
ĺ	Stevedoring services				••		
	Water transport (except steve- doring services)	3	0.1		0.1	0.1	1.1
		_				1	
	Total water transport	3	0.1	••	0.1	0.1	1.1
l	Total transport and storage; communication	9	0.4		0.4	2.0	35.0
L	Entertainment, recreation, restaur-				l		
F, I, J, K	ants, hotels and personal services. Other industries(e)	3	 0.3	••	0.3	ö.7	13.0
	Total	32	3.4	•	3.5	15.1	267.1

For footnotes see page 216. * Less than 50.

INDUSTRIAL DISPUTES

INDUSTRIAL DISPUTES: INDUSTRIES, 1972-continued

ASIC		Number	Worke	rs involved	('000')	- days	Esti- mated loss in wages (\$'000)
division (a)	ASIC industry(a)	of disputes	Directly	In- directly	Total		
	AUSTRALIAN	CAPITA	L TERR	ITORY			
A	Agriculture, forestry, fishing and						
В	hunting	ļ ··	•••	••	• •	•••	•••
	Coal mining	l	l	١]	
	Other mining(b)						••
	Total mining	!					
	Total mining		"	'''	• • •	"	• • •
-Ç	Manufacturing—	1					
	Food, beverages and tobacco.					,,	••
	Textiles; clothing and footwear.			• • •	• • •		• • •
	Wood, wood products and furni- ture		į			1	
	Paper and paper products, print-	٠٠.		•••	1	· · ·	••
	ing and publishing]	.	l	l	l	
	Metal products, machinery and	1					
	equipment(c)	1	0.4	.,	0.4	2.4	38.9
	Other manufacturing(d)	1	0.1	*	0.1	0.9	15.1
	Total manufacturing	2	0.4	•	0.4	3.3	54.0
D	Electricity, gas and water		1		ļ		
É	Construction	2	3.4	::	3.4	16.1	273.2
G. H	Transport and storage; communica-	1 -	""	''] 3.4		
-,	tion—	}]	
	Road transport; other transport			1		1	1
	and storage; communication .	1					• • •
	Railway transport; air transport.	· · ·			•••		• • •
	Water transport— Stevedoring services		ŀ	İ			1
	Water transport (except steve-		1 ''	1	''		
	doring services)	١	l	l	l	1	i
				ł			1
	Total water transport					••	··
	Total transport and storage; communication						
L.	Entertainment, recreation, restaur-			1	l		
L	ants, hotels and personal services.	1 1	0.5	 	0.5	2.0	26.8
'F, I, J, K		4	1.9	::	1.9	1.7	26.4
_ , _, _,	, ,	1					
	Total	9	6.2	*	6.2	23.1	380.4
	I	1	•	1		1	I

For footnotes see page 216.

• Less than 50.

INDUSTRIAL DISPUTES: INDUSTRIES, 1972-continued

ASIC		Number		rs involve	d ('000')	days lost	Esti- mated
division (a)	ASIC industry(a)	of disputes	Directly	In- directly	Total		loss in wages (\$'000)
	A	USTRAL	JA				
A	Agriculture, forestry, fishing and		 				
_	hunting	1	! •	· · ·	•	•	0.4
B	Mining— Coal mining	151	33.0	0.6	33.6	60.8	1,026.5
	Other mining(b)	61	13.4	3.6	16.9	62.0	1,156.7
	Total mining	212	46.4	4.1	50.5	122.8	2,183.2
С	Manufacturing—	Į.		ļ		1	
•	Food, beverages and tobacco .	229	76.6	13.0	89.6	179.1	2,372.9
	Textiles; clothing and footwear.	10	1.2	0.2	1.4	3.2	37.3
	Wood, wood products and furni-	Ι.	0.2				
	ture	4	0.2	•	0.2	1.9	25.7
•	ing and publishing Metal products, machinery and	23	6.6	0.2	6.8	45.7	776.9
	equipment(c)	787	495.9	9.5	505.4	620.2	9,775.8
	Other manufacturing (d)	145	27.1	2.3	29.3	163.8	2,477.4
	Total manufacturing	1,198	607.5	25.2	632.8	1,013.9	15,465.9
D	Electricity, gas and water	19	30.9	0.1	30.9	64.8	1,092.4
E	Construction	257	126.7	1.9	128.6	407.8	7,441.9
G, H	Transport and storage; communica-						
	Road transport; other transport and storage; communication.	81	31.8	0.1	32.0	37.0	543.0
	Railway transport; air transport.	93	48.1	41.0	89.0	154.7	2,312.6
	Water transport—						•
	Stevedoring services	235	52.9		52.9	39.2	561.1
	Water transport (except steve- doring services)	50	3.5	0.1	3.6	13.5	208.5
	Total water transport	285	56.4	0.1	56.5	52.7	769.6
;	Total transport and storage; communication	459	136.3	41.2	177.5	244.4	3,625.3
L	Entertainment, recreation, restaur-			_			
	ants, hotels and personal services.	22	26.5 66.9	0.1	26.5 67.0	44.3	693.3
F, I, J, K	Other industries(e)	130	00.9	0.1	67.0	112.1	1,572.1
	Total	2,298	1,041.2	72.6	1,113.8	2,010.3	32,074.4

⁽a) Austrulian Standard Industrial Classification—see pages 206-7. (b) Includes ASIC sub-divisions 11, 13, 14, 15'
16. (c) Includes ASIC sub-divisions 29, 31, 32, 33. (d) Includes chemical, petroleum and coal products (ASIC sub-division 27); non-metallic mineral products (ASIC sub-division 28); and miscellaneous manufacturing (ASIC sub-division 34). (e) Includes wholesale and retail trade (ASIC division F); finance, real estate and business services (ASIC division I); public administration and defence (ASIC division I); and community services (ASIC division K).

* Less than 50.

(ii) Australia. The following table shows, for various industries, the number of industrial disputes, the number of workers involved, and the losses in working days and wages for each of the years 1968 to 1972.

INDUSTRIAL DISPUTES: AUSTRALIA

ASIC division (a)	ASIC industry(a)	1968	1969	1970	197 i	1972
	NUMBE	R OF DIS	PUTES			
A	Agriculture, forestry, fishing and hunting			2		1
В	Mining—	••	ľ ''			-
	Coal mining	205	235	191	213	151
	Other mining(b)	32	39	83	90	61
	Total mining , , .	237	274	274	303	212
С	Manufacturing—				i	
-	Food, beverages and tobacco.	128	190	314	224	229
	Textiles; clothing and footwear.	3	10	12	27	10
	Wood, wood products and furni-				_	
	ture	3	1	. 1	6	4
	Paper and paper products, print-	20.	25	22	24	22
	ing and publishing Metal products, machinery and	30	25	33	24	23
	equipment(c)	455	543	822	741	787
	Other manufacturing(d)	123	137	194	107	145

	Total manufacturing	742	906	1,376	1,129	1,198
D	Electricity, gas and water	28	32	34	24	19
Ě	Construction	233	269	282	280	257
G, H	Transport and storage; communica- tion—	200	105	202	200	23,
	Road transport; other transport					
	and storage; communication .	48	46 50	98	66	81
	Railway transport; air transport. Water transport—	56	30	57	62	93
	Stevedoring services	298	291	444	312	235
	Water transport (except steve-	2,50	~~*	44.7	J !	
	doring services)	16	47	40	71	50
j	Total water transport	314	338	484	383	285
1	Total transport and storage;	ł	ı	i	ŀ	
	communication	418	434	639	511	459
L	Entertainment, recreation, restaur-	ŀ				
_	ants, hotels and personal services.	26	39	42	47	22
F, I, J, K	Other industries(e)	29	60	89	110	130
	Total	1,713	2,014	2,738	2,404	2,298

For footnotes see page 221.

EMPLOYMENT AND UNEMPLOYMENT

INDUSTRIAL DISPUTES: AUSTRALIA-continued

ASIC division (a)	ASIC industry(a)	1968	1969	1970	1971	1972
	WORKERS INVOLVED (DI	RECTLY A	AND INDI	RECTLY) ((000)	
A	Agriculture, forestry, fishing and					
В	hunting	•••	••	0.3		•
	Coal mining	46.2	53.7	63.7	68.8	33.6
	Other mining(b)	11.4	20.8	26.4	23.5	16.9
	Total mining	57.7	74.5	90.1	92.3	50.5
c	Manufacturing—					
	Food, beverages and tobacco .	29.5	83.5	136.7	99.3	89.6
	Textiles; clothing and footwear	0.5	, 7.5	5.6	51.0	1.4
	Wood, wood products and furni- ture	0.2	5.8	2.7	4.5	0.2
	Paper and paper products, print-	··-	3.4	-	7.5	· · · ·
	ing and publishing	14.1	11.6	34.6	6.2	6.8
	Metal products, machinery and	22. 7	255.0	361.0	418.8	505.4
	equipment(c) Other manufacturing(d)	271.7 20.9	366.9 43.1	51.7	15.2	29.3
	Other managements		75.1	21		
	Total manufacturing	337.0	518.4	592.4	595.0	632.8
Ð	Electricity, gas and water	15.3	21.8	33.9	33.4	30.9
E G, H	Construction . Transport and storage; communication—	80.9	184.1	216.5	235.8	128.6
	Road transport; other transport		-			
	and storage; communication . Railway transport; air transport .	35.9 48.6	74.7 125.8	78.9 75.8	56.3 76.3	32.0 89.0
	Water transport—	70.0	123.6	''."	70.5	07.0
	Stevedoring services	105.6	151.9	192.0	116.2	52.9
	Water transport (except sleve-					
	doring services)	1.2	8.4	4.7	6.7	3.6
	Total water transport	106.9	160.2	196.7	122.8	56.5
	Total transport and storage;					
	communication .	191.4	360.7	351.4	255.5	177.5
L	Entertainment, recreation, restaur-					
	ants, hotels and personal services.	2.6	42.1	8.0	31.5	26.5
F, I, J, K	Other industries(e)	35.6	83.5	74.8	83.0	67.0
	Total	720.3	1,285.2	1,367.4	1,326.5	1,113.8

For footnotes see page 221.

* Less than 50.

INDUSTRIAL DISPUTES

INDUSTRIAL DISPUTES: AUSTRALIA-continued

ASIC division (a)	ASIC industry(a)	1968	1969	1970	1971	1972
	WORKING	DAÝS LO	OST ('000)			
A	Agriculture, forestry, fishing and					_
В	hunting		• •	1.0	**	•
_	Coal mining	61.1	761.1	178.4	251.6	60.8
	Other mining(b)	67.7	76.9	76.5	83.2	62.0
	. Total mining	128.8	153.0	254.9	334.8	122.8
c	Manufa: turing					
•	Food, beverages and tobacco .	43.8	119.0	250.6	171.4	179.1
	Textiles; clothing and footwear.	0.9	10.8	18.2	65.4	3.2
	Wood, wood products and furni-		7.8	1.5	4.7	1.9
	ture . Paper and paper products, print-	0.2	1.6	1.5	4.1	1.3
	ing and publishing	18.1	27.9	68.6	15.3	45.7
	Metal products, machinery and					
	equipment(c)	423.5	643.6	625.9	636.7	620.2
	Other manufacturing(d) , .	53.1	101.5	102.0	60.9	163.8
	Total manufacturing	539.7	910.7	1,066.7	954.4	1,013.9
D	Electricity, gas and water	15.4	65.6	47.5	126.4	64.8
E	Construction	118.3	264.4	618.3	1,109.5	407.8
G, H	Transport and storage; communication—					
	Road transport; other transport		90.9	79.9	150.4	37.0
	and storage; communication . Railway transport .	81.3 72.8	183.6	64.1	132.7	37.0 154.7
	Water transport—	72.0	102.0	07.1		.54
	Stevedoring services	77.3	136.2	148.3	73.9	39.2
	Water transport (except steve-				17.0	13.5
	doring services)	1.7	11.9	12.7	17.0	13.3
	Total water transport , ,	79.0	148.1	161.0	90.9	52.7
	Total transport and storage:					
	communication	233.0	422.7	305.0	374.0	244.4
L	Entertainment regression restaur	J				
-	Entertainment, recreation, restaur- ants, hotels and personal services.	4.5	41.6	13.1	91.0	44.3
F , I, J, K	Other industries(e)	39.8	100.1	87.2	78.5	112.1
ŀ	Total	1,079.5	1,958.0	2,393.7	3,068.6	2,010.3

For footnotes see page 221. * Less than 50.

EMPLOYMENT AND UNEMPLOYMENT

INDUSTRIAL DISPUTES: AUSTRALIA—continued

ASIC division (a)	ASIC industry(a)	1968	1969	1970	1971	1972
	WORKING DAYS LO	ST PER W	ORKER IN	VOLVED	· <u>-</u> -	
A	Agriculture, forestry, fishing and			3.25		1.85
В	Mining—		• • •	. [
	Coal mining Other mining(b)	1.32 5.92	1.42 3.69	2.80 2.89	3.66 3.55	1.81 3.66
·	Total mining	2.23	2.05	2.83	3.63	2.43
С	Manufacturing—		·			
	Food, beverages and tobacco .	1.48	1.42	1.83	1.73	2.00
	Textiles; clothing and footwear. Wood, wood products and furni-	1.90	1.45	3.25	1.28	2.29
	ture	1.19	1.36	0.54	1.05	11.39
	Paper and paper products, print-					•
	ing and publishing	1.28	2.40	1.98	2.48	6.70
	Metal products, machinery and equipment(c)	1.56	1.75	1.73	1.52	1.23
	Other manufacturing(d)	2.54	2.36	1.98	4.00	5.58
	Total manufacturing	1.60	1.76	1.80	1.60	1,60
D	Electricity, gas and water	1.01	3.01	1.40	3.78	2.10
E	Construction	1.46	1.44	2.86	4.71	3.17
о, н	Transport and storage; communica-	2110	• • • • • • • • • • • • • • • • • • • •	-111		
	Road transport; other transport		4			
	and storage; communication . Railway transport; air transport .	2.26 1.50	1.22 1.46	1.01 0.85	2.67 1.74	I.16 1.74
	Water transport—	1.50	1.40	0.03	1./4	4.74
	Stevedoring services	0.73	0.90	0.77	0.64	0.74
	Water transport (except steve-					
	doring services)	1.35	1.42	2.70	2.54	3.71
	Total water transport	0.74	0.92	0.82	0.74	0.93
	Total transport and storage;				<u> </u>	٠
	communication	` 1.22	1.17	0.87	1.46	1.38
L	Entertainment, recreation, restaur-					
	ants, hotels and personal services.	1.73	0.99	1.65	2.89	1.67
F, I, J, K	Other industries(e)	1.12	1.20	1.17	0.95	1.67
	Total	1.50	1.52	1.75	2.31	1.80

For footnotes see page 221.

ENDUSTRIAL DISPUTES

INDUSTRIAL DISPUTES: AUSTRALIA-continued

	1	1	ì	1	1	1
ASIC division (a)	ASJC industry(a)	1968	1969	1970	1971	1972
	ESTIMATED	LOSS IN V	VAGES (\$'C	000)		
A	Agriculture, forestry, fishing and]		·
В	hunting	· · ·	••	11.0	•••	0.4
-	Coal mining	701.6	941.3	2,235.2	3,649.3	1,026.5
	Other mining(b)	1,140.5	1,277.3	1,236.4	1,483.6	1,156.7
	Total mining	1,842.1	2,218.7	3,471.6	5,132.9	2,183.2
С	Manufacturing					
	Food, beverages and tobacco .	436.0	1,291.3	2,978.4	2,199.1	2,372.9
	Textiles; clothing and footwear. Wood, wood products and furni-	8.7	113.6	230.5	730.0	37.3
	ture	1.9	79.7	15.8	65.9	25.7
	Paper and paper products, print-			000 2		776.9
	ing and publishing Metal products, machinery and	216.2	343.0	809.7	194.8	110.9
ĺ	equipment(c)	4,558.9	7,415.3	7,880.6	8,948.6	9,775.8
	Other manufacturing (d)	592.6	1,267.7	1,287.5	789.4	2,477.4
	Total manufacturing	5,814.3	10,510.6	13,202.5	12,927.8	15,465.9
D	Electricity, gas and water	201.8	804.3	625.0	1,822.9	1,092.4
E.	Construction	1,463.9	3,541.7	8,685.6	17,902.5	7,441.9
G, H	Transport and storage; communica- tion-					
	Road transport; other transport					
	and storage; communication. Railway transport; air transport.	807.9 712.6	950.7 1,815.6	1,015.5 744.0	2,380.7 1,798.1	543.0 2,312.6
	Water transport—	712.0	1,017.0	744.0	1,770.1	2,312.0
	Stevedoring services	797.5	1,505.8	1,752.6	983.7	561.1
	Water transport (except steve- doring services)	17.2	143.9	150.8	257.5	208.5
	Total water transport	814.7	1,649.7	1,903.4	1,241.2	769.6
			,			
	Total transport and storage; communication	2,335 . 1	4,415.9	3,662.8	5,420.0	3,625.3
L	Entertainment, recreation, restaur-					
	ants, hotels and personal services.	31.0	423.9	153.3	921.8	693.3
F, I, J, K	Other industries(e)	427.0	1,070.6	1,071.6	1,113.4	1,572.1
	Total · · · .	12,115.2	22,985.7	30,883.3	45,241.3	32,074.4
					t l	

⁽a) Australian Standard Industrial Classification—see pages 206-7. (b) Includes ASIC sub-divisions 11, 13, 14, 15, 16. (c) Includes ASIC sub-divisions 29, 31, 32, 33. (d) Includes chemical, petroleum and coal products (ASIC sub-division 27); non-metallic mineral products (ASIC sub-division 28); and miscellaneous manufacturing (ASIC sub-division 34). (e) Includes wholesale and retail trade (ASIC division F); finance, insurance, real estate and business services (ASIC division I); and community services (ASIC division K).

Note. For definitions, particulars of scope of these statistics, etc., see pages 205-7. Statistics in this section on an industry basis are not directly comparable with similar statistics appearing in previous issues of the Labour Report (see pages 206-7).

3. States and Territories

The number of industrial disputes in each State and Territory during the years 1968 to 1972, and the workers involved, the working days lost, and the estimated loss in wages, are given in the following table. A table showing particulars of industrial disputes in each State from 1913 is included in the Appendix, Section XV.

INDUSTRIAL DISPUTES: STATES AND TERRITORIES

	<u> </u>		Worke	ers involved	('000')	Working	Estimated
State or Territory	Year	Number of disputes	Directly	In- directly	Total	days lost ('000)	loss in wages (\$'000)
New South Wales	1968 1969 1970 1971 1972	965 1,133 1,484 1,236 1,174	345.0 507.9 703.7 613.1	10.5 13.8 36.9 30.6 6.9	355.5 521.7 740.6 643.7 516.1	583.4 743.8 1,393.6 1,887.5	6,653.5 8,666.3 17,516.5 28,218.2 13,957.2
Victoria	1968 1969 1970 1971 1972	327 367 447 362 377	509.2 169.3 336.7 323.9 366.5 292.0	3.5 19.8 9.1 13.5 46.2	172.8 356.4 333.0 380.1 338.2	866.8 243.9 717.2 510.8 689.6 638.4	2,731.3 8,619.6 6,793.7 9,726.5 9,656.0
Queensland	1968 1969 1970 1971 1972	193 253 378 441 442	116.7 215.0 153.7 167.9 146.3	3.5 3.5 5.2 4.3 10.2	120.2 218.5 158.9 172.2 156.5	158.6 238.6 179.2 271.4 292.2	1,701.2 2,523.6 2,413.1 4,009.1 4,973.4
South Australia	1968 1969 1970 1971 1972	83 72 156 135	38.0 101.1 48.9 59.3 48.2	1.4 1.7 8.1 4.8 1.7	39.4 102.8 57.0 64.1 49.8	51.1 129.0 93.1 111.2 60.9	514.6 1,551.4 1,123.1 1,484.9 858.0
Western Australia	1968 1969 1970 1971 1972	70 104 125 132 105	18.3 57.0 44.4 30.8 24.2	0.4 2.1 2.1 5.0 4.1	18.7 59.1 46.5 35.8 28.3	21.8 101.4 141.1 69.4 94.6	281.8 1,284.2 1,963.3 1,166.4 1,677.2
Tasmania	1968 1969 1970 1971 1972	28 44 66 46 48	7.5 8.6 12.8 14.1 11.7	0.3 0.1 2.0 0.5 3.5	7.8 8.7 14.8 14.7 15.2	13.0 9.9 32.2 20.6 19.2	149.0 115.3 451.1 317.3 305.1
Northern Territory	1968 1969 1970 1971 1972	37 33 62 41 32	3.7 8.0 11.6 9.5 3.4	0.2	3.7 8.2 11.6 9.6 3.5	4.6 8.7 27.0 15.7 15.1	50.2 124.8 424.4 271.5 267.1
Australian Capital Territory		10 8 20 11	2,3 9,8 5,1 6,3 6,2	:	2.3 9.8 5.1 6.3 6.2	3.0 9.4 16.8 3.3 23.1	33.7 100.6 198.2 47.4 380.4
Australia	1968 1969 1970 1971 1972	1,713 2,014 2,738 2,404 2,298	700.8 1,244.0 1,304.2 1,267.7 1,041.2	19.5 41.2 63.3 58.8 72.6	720.3 1,285.2 1,367.4 1,326.5 1,113.8	1,079.5 1,958.0 2,393.7 3,068.6 2,010.3	12,115.2 22,985.7 30,883.3 45,241.3 32,074.4

[•] Less than 50.

4. Duration

- (i) General. The duration of each industrial dispute involving a loss of work, i.e. the time between the cessation and resumption of work, has been calculated in working days, exclusive of Saturdays, Sundays and holidays, except where the establishment involved carries on a continuous process (e.g. metal smelting and cement manufacture).
- (ii) *Industries*. The following table shows, for the year 1972, industrial disputes in coal mining; metal products, machinery and equipment; stevedoring services; and other industries classified according to duration in working days.

DURATION OF INDUSTRIAL DISPUTES: AUSTRALIA, 1972

DURATION		Workers	involved d indirectly)		days lost	Estimated
Duration (working days)	Number of disputes	Number ('000)	Proportion of total (per cent)	Number ('000)	Proportion of total (per cent)	loss in wages (\$'000)
	(OAL MINI	NG			
Up to 1 day	75	11.9	35.5	13.3	21.8	218.2
Over 1 to 2 days	42	15.4	45.8	24.3	39.9	380.1
Over 2 to 3 days	13	3.8	11.3	9.4	15.5	175.2
Over 3 to less than 5 days .	15	1.4	4.2	5.2	8.6	98.4
5 to less than 10 days	4	1.0	3.1	6.0	9.8	119.3
10 to less than 20 days		1	1			
20 to less than 40 days	·	:			l	l
40 days and over	2	0.1	0.2	2.7	4.4	35.2
Total	151	33.6	100.0	60.8	100.0	1,026.5
METAL PR	ODUCTS, 1	MACHINER	RY AND E	QUIPMEN	T(a)	
Up to 1 day	1 381	1 340.1	67.3 1	205.1	33,1	3,274.4
Over I to 2 days	124	121.0	23.9	150.0	24.2	2,374.4
Over 2 to 3 days	74	11.2	2.2	27.3	4.4	422.6
Over 3 to less than 5 days	64	11.1		43.5	7.0	680.5
5 to less than 10 days	92	10.3	2.0	73.2	11.8	1,122.9
10 to less than 20 days	41	7.6	1.5	98.4	15.9	1,589.3
20 to less than 40 days	l ii	4.0		22.7	3.7	311.6
40 days and over	1 **		0.8		l	
Total	787	505,4	1 1	620.2	100.0	9,775.8
	STEVE	DORING S				
Up to 1 day	1 176	1 44.2	83.6	22.9	58.5	330.5
Over 1 to 2 days	37	3.8	7.2	5.0	12.7	72.4
Over 2 to 3 days	ii	2.1	4.0	4.4	11.2	62.2
Over 3 to less than 5 days .	8	2.5	4.7	5.5	14.0	76.5
6 to less than 10 days	3	0.2	0.4	1.4	3.5	19.5
10 to less than 20 days		V.2	*.		l	
20 to less than 40 days			;;		::	:: <u>:</u>
40 days and over	1		1 :: 1		l ::	
Total	235	52.9	100.0	39.2	100.0	561.1
 -	OTH	ER INDUS	TRIES			
Up to 1 day	1 420	267.6	51.2	196.6	15.2	2,995.5
Over 1 to 2 days	185	108.6	20.8	154.9	12.0	2,377.8
Over 2 to 3 days	148	43.7	8.4	117.7	9.1	1.757.5
Over 3 to less than 5 days .	147	37.0	7.1	146.9	11.4	2,433.0
5 to less than 10 days	135	31.6	6.1	219.8	17.0	3,544.0
10 to less than 20 days	64	24.8	4.8	230.5	17.9	3,352.9
20 to less than 40 days	23	8.5	1.6	219.4	17.0	4,177.4
40 days and over	3	0.1	' .`	4.3	0.3	73.0
Total	1,125	521.9	100.0	1,290.0	100.0	20,711.0

(a) Includes ASIC sub-divisions 29, 31, 32, 33.

DURATION OF INDUSTRIAL DISPUTES: AUSTRALIA, 1972-continued

			involved d indirectly)	Working		
Duration (working days)	Number of disputes	Number (*000)	Proportion of total (per cent)	Number ('000)	Proportion of total (per cent)	Estimated loss in wages (\$'000)
	Al	LL INDUST	RIES			
Up to 1 day	1,052	663.9	59.6 22.3	437.9	21.8	6,818.6
Over 1 to 2 days Over 2 to 3 days	246	248.8	5.5	334.1 158.9	16.6	5,204.8 2,417.5
Over 3 to less than 5 days	234	51.9	4.7	201.1	10.0	3,288.3
5 to less than 10 days .	234	43.2	3.9	300.3	14.9	4,805.8
10 to less than 20 days .	. 105	32.4	2.9	328.9	16.3	4,942.2
20 to less than 40 days .	. 34	12.6	1.1	242.1	12.0	4,489.0
40 days and over	. 5	0.2	••	6.9	0.3	108.2
Total	. 2,298	1,113.8	100.0	2,010.3	100.0	32,074.4

⁽iii) Summary, 1968 to 1972. The following table shows particulars of industrial disputes in Australia according to duration in working days.

DURATION OF INDUSTRIAL DISPUTES: AUSTRALIA

		Num-	Worke	rs involved	(0000)	Working	Estimated
Duration (working days)	Year	ber of disputes	Directly	in- directly	Total	days lost ('000)	loss in wages (\$'000)
Up to 1 day	. 1968 1969 1970 1971	918 966 1,353 1,119	372.9 609.1 962.1 848.0	8.5 7.1 12.5 8.8	381.4 616.2 974.6 856.8	244.9 449.1 565.8 632.8	2,663.8 4,897.8 7,017.2 8,797.5
Over 1 to 2 days	. 1972	1,052 316	654.6 243.4	9.3 4.5	663.9 247.9	437.9 366.8	6,818.6 4,004.5
	1969 1970 1971 1972	370 465 410 388	513.6 121.2 152.5 212.2	22.7 16.7 11.2 36.6	536.2 137.9 163.7 248.8	789.5 213.6 261.6 334.1	8,719.9 2,754.8 3,629.4 5,204.8
Over 2 to 3 days	. 1968 1969 1970 1971 1972	176 198 257 269 246	28.3 38.2 81.9 72.5 48.4	3.2 3.5 7.9 14.2 12.5	31.5 41.7 89.8 86.7 60.9	81.9 103.2 232.6 234.8 158.9	884.6 1,177.1 3,022.9 3,270.3 2,417.5
Over 3 to less than 5 days	. 1968 1969 1970 1971 1972	239 232	24.1 38.8 54.9 46.0 45.6	1.2 3.8 8.9 4.6 6.3	25.3 42.5 63.8 50.6 51.9	91.0 161.0 280.8 202.2 201.1	970.6 2,004.1 3,591.1 2,817.0 3,288.3
5 to less than 10 days .	. 1968 1969 1970 1971 1972	297 243	14.0 31.1 58.7 73.5 37.9	1.3 1.9 6.8 4.4 5.3	15.2 33.0 65.5 77.9 43.2	92.2 216.9 466.5 541.5 300.3	1,103.9 2,764.9 5,916.2 7,862.7 4,805.8

	DITIRAT	TION O	E INDUSTRIAL	DISPUTES: AUSTRALIA	-continued
--	---------	--------	--------------	---------------------	------------

		Num-	Worke	rs involved	('000')	Working	Estimated
Duration (working days)	Year	ber of disputes	Directly	In- directly	Total	days lost ('000)	loss in wages (\$'000)
10 to less than 20 days .	. 1968 1969 1970 1971 1972		15.7 12.2 16.5 73.0 30.3	0.8 2.2 10.0 15.5 2.2	16.5 14.4 26.5 88.5 32.4	157.3 209.7 399.7 1,119.1 328.9	1,968.3 2,934.6 5,261.6 17,454.5 4,942.2
20 to less than 40 days .	. 1968 1969 1970 1971 1972	8 15 25 29 34	2.6 1.1 8.7 1.2 12.1	0.5	2.6 1.1 9.2 1.3 12.6	45.4 27.8 229.5 31.3 242.1	519.6 475.9 3,212.2 469.0 4,489.0
40 days and over	. 1968 1969 1970 1971 1972	1 3 6 5	0.1 1.0 0.2	· · · · · · · · · · · · · · · · · · ·	0.1 1.0 0.2	0.8 5.3 45.4 6.9	11.4 107.5 940.8 108.2
Total ,	1968 1969 1970 1971 1972	1,713 2,014 2,738 2,404 2,298	700.8 1,244.0 1,304.2 1,267.7 [1,041.2	19.5 41.2 63.3 58.8 72.6	720.3 1,285.2 1,367.4 1,326.5 1,113.8	1,079.5 1,958.0 2,393.7 3,068.6 2,010.3	12,115.2 22,985.7 30,883.3 45,241.3 32,074.4

* Less than 50.

Note. For definitions, particulars of scope of these statistics, etc., see pages 205-7.

5. Causes

The statistics of causes of industrial disputes relate to the direct causes of stoppages of work and include only those industrial disputes involving stoppages of work of ten man-days or more. The figures therefore do not reflect the relative importance of all causes of disputes between employers and employees.

Causes of industrial disputes are grouped as follows:

Wages. Claims involving general principles relating to wages (e.g. increase (decrease) in wages; variation in method of payment) or combined claims relating to wages, hours or conditions of work (in which the claim about wages is deemed to be the most important).

Hours of work. Claims involving general principles relating to hours of work (e.g. decrease (increase) in hours; spread of hours).

Leave, pensions, compensation provisions, etc. Claims involving general principles relating to holiday and leave provisions; pension and retirement provisions; workers compensation provisions; insertion of penal clause provisions in awards; etc.

Managerial policy. Disputes concerning the managerial policy of employers—for example: computation of wages, hours, leave, etc. in individual cases; docking pay, docking leave credits, fines, etc.; disciplinary matters including dismissals, suspensions, victimisation; principles of promotion and filling positions, transfers, roster complaints, retrenchment policy; employment of particular persons and personal disagreements; production limitations or quotas; etc.

Physical working conditions. Disputes concerning physical working conditions—for example: safety issues; protective clothing and equipment; first aid services; uncomfortable working conditions, etc.; lack of, or the condition of, amenities; claims for assistance; shortage or poor distribution of equipment or material; condition of equipment; new production methods and equipment; arduous physical tasks; etc.

- Trade unionism. Disputes concerning—employment of non-unionists; inter-union and intra-union disputes; sympathy stoppages in support of employees in another industry; recognition of union activities; etc.
- Other. Disputes concerning—protests directed against persons or situations other than those dealing with employer/employee relationship, e.g. political matters, fining and gaoling of persons, protests against lack of work, and lack of adequate transport; non-award public holidays; accidents and funerals; no reason given for stoppage; etc.
- (ii) *Industries*. The following table shows particulars of industrial disputes for 1972 classified according to cause in the four industries, coal mining; metal products, machinery and equipment; stevedoring services; and other industries.

CAUSES OF INDUSTRIAL DISPUTES: AUSTRALIA, 1972

CAUSES OF	INDUSTRIA	L DISPUTES	. AUSTRALI	A, 1972	
		A	ASJC industry(a	n)	
Cause of dispute(b)	Coal mining	Metal products, machinery and equipment (c)	Stevedoring services	Other industri e s	Alf industries
	NUMBE	R OF DISPU	TES		
Wages	21	303	9	548	881
		303	2		
Hours of work.	1	5] 2	. 10	16
Leave, pensions and compensation		J	[i		
provisions, etc.	2	111	·· ,.	11	24
Managerial policy	49	257	84	346	736
Physical working conditions	30	74	67	104	275
Trade unionism	23	102	24	72	221
Other , , , , ,	25	37	49	34	145
Total	151	787	235	1,125	2,298
WORKERS INV	OLVED (DII	RECTLY AN	D INDIRECT	'LY) ('000)	
Wages	3.1	295.5	0.6	347.4	646.5
Hours of work.	• ***	0.1	0.1	2.4	2.6
Leave, pensions and compensation		•••	V.1	2.7	10
	0.1	4.3		17.3	21.8
provisions, etc.			1		
Managerial policy	5.9	51.3	12.2	78.0	147.4
Physical working conditions .	7.3	9.1	8.3	25.3	50.0
Trade unionism	10.2	17.0	1.5	12.9	41.7
Other	6.9	128.1	30.2	38.7	203.9
Total	33.6	505.4	52.9	521.9	1,113.8
	WORKING	DAYS LOST	Г ('000)		
Wages	9.7	380.9	0.5	967.5	1,358.5
Hours of work.	•""	0.1	0.3	2.1	2.5
Leave, pensions and compensation	l '	j v.,	0.3	2.1	2.3
	٨.	1 ~~		43.0	45.6
provisions, etc	0.1	2.6	1 ';, ,	42.9	
Managerial policy	10.7	102.3	11.0	177.8	301.8
Physical working conditions .	9.8	17.8	8.1	41.0	76.7
Trade unionism	19.9	25.6	1.7	30.2	77.4
Other	10.6	90.9	17.9	28.5	147.7
Total	60.8	620.2	39.2	1,290.0	2,010.3

⁽a) Australian Standard Industrial Classification—see pages 206-7. (b) For nature of classification, see pages 225-6. (c) Includes ASIC sub-division 29, 31, 32, 33. * Less than 50.

(iii) Summary, 1968 to 1972. The following table gives particulars of industrial disputes according to causes.

CAUSES OF INDUSTRIAL DI	ISPUTES:	AUSTRALIA
-------------------------	----------	-----------

Cause o	f disput	e(a)			1968	1969	1970	1971	1972
·			N	J MB	ER OF DIS	SPUTES	,		
Wages					524	637	1,168	880	88
Hours of work.				. !	10	14	23	17	10
Leave, pensions and c	ompens	ation	provisio	ons,					
etc				٦,	10	33	37	33	2
Managerial policy					695	768	785	699	73
Physical working con	ditions			.	243	257	384	325	27
Trade unionism				.	118	182	252	286	22
Other				.	113	123	. 89	164	14
Total .					1,713	2,014	2,738	2,404	2,29
wo	RKER	s inv	OLVE	D (D	IRECTLY	AND IND	IRECTLY)	('000')	
Vages				. }	455.5	309.0	505.8	755.5	646.
Hours of work. Leave, pensions and c	ompens	ation j	provisio	ons,	1.3	18.3	34.8	6.9	2.
etc					4.1	25.9	76.6	19.5	21.
Managerial policy					147.6	167.0	184.8	155.0	147.
Physical working con	ditions			- 1	51.6	61.1	74.0	61.7	50.
				٠, ا	19.0	65.3	58.9	59.0	41.
					40 0	220 C	432.6	268.9	203.
		•	•	• 1	41.3	638.6	732.0	200.9	203.
Trade unionism Other Total .					720.3	1,285.2	1,367.4	1,326.5	1,113.
Other	· ·	· 	wor	-	1	1,285.2			
Total .		· 	WOR	-	720.3	1,285.2			1,113.
Total . Wages . Hours of work .	-	- ·	:	KING	720.3	1,285.2 OST ('000)	1,367.4	1,326.5	1,113.
Total Total Wages Hours of work eave, pensions and c	ompens	ation I	:	KING	720.3 G DAYS L 701.4 1.0	0ST ('000) 628.8 7.1	1,367.4 1,524.4 121.4	2,173.9 7.0	1,113. 1,358. 2.
Total Wages Hours of work eave, pensions and c	ompens	ation ;	:	KING	720.3 G DAYS L 701.4 1.0 4.6	1,285.2 OST ('000) 628.8 7.1 31.0	1,367.4 1,524.4 121.4 72.7	2,173.9 7.0 31.9	1,113. 1,358. 2. 45.
Total Wages Hours of work Leave, pensions and cetc. Managerial policy		ation I	:	KING	720.3 G DAYS L 701.4 1.0 4.6 243.3	1,285.2 OST ('000) 628.8 7.1 31.0 317.6	1,367.4 1,524.4 121.4 72.7 286.7	2,173.9 7.0 31.9 337.1	1,113. 1,358. 2. 45. 301.
Total Wages Hours of work eave, pensions and c etc. Managerial policy Physical working con		ation I	:	KINO	720.3 3 DAYS L 701.4 1.0 4.6 243.3 71.6	1,285.2 OST ('000) 628.8 7.1 31.0 317.6 107.0	1,367.4 1,524.4 121.4 72.7 286.7 109.1	2,173.9 7.0 31.9 337.1 171.4	1,113. 1,358. 2. 45. 301. 76.
Total Vages Hours of work eave, pensions and c etc. Managerial policy hysical working con		ation I	:	KINO	720.3 G DAYS L 701.4 1.0 4.6 243.3 71.6 26.8	0ST ('000) 628.8 7.1 31.0 317.6 107.0 86.2	1,367.4 1,524.4 121.4 72.7 286.7 109.1 91.2	2,173.9 7.0 31.9 337.1 171.4 146.2	1,113. 1,358. 2. 45. 301. 76. 77.
Total Vages Hours of work eave, pensions and c		ation I	:	KINO	720.3 3 DAYS L 701.4 1.0 4.6 243.3 71.6	1,285.2 OST ('000) 628.8 7.1 31.0 317.6 107.0	1,367.4 1,524.4 121.4 72.7 286.7 109.1	2,173.9 7.0 31.9 337.1 171.4	1,113. 1,358. 2. 45.

(a) For nature of classification, see pages 225-6.

6. Methods of settlement

(i) General. The statistics of methods of settlement of industrial disputes relate to the method directly responsible for ending the stoppage of work and not necessarily to the method (or methods) responsible for settling all matters in dispute. The figures also relate only to disputes involving stoppages of work of ten man-days or more. For those reasons they do not reflect the relative importance of the work of authorities operating under State and Commonwealth legislation. Statistics of the methods of settlement of disputes in coal mining, engineering, etc., and stevedoring are analysed separately.

The classification of methods of settlement is as follows.

- (1) Negotiation. Private negotiation between the parties involved, or their representatives, without the intervention or assistance of authorities constituted under State or Commonwealth industrial legislation.
- (2) Mediation. Arbitration or mediation of persons whose intervention or assistance is not based on State or Commonwealth industrial legislation.
- (3) State legislation.
 - (a) Under State conciliation and arbitration or wages board legislation. Intervention or assistance of an industrial authority or authorities created by or constituted under State conciliation and arbitration or wages board legislation, or reference to such authorities or by compulsory or voluntary conference.
 - (b) Under other State legislation. Intervention, assistance or advice of State government officials or inspectors.
- (4) Commonwealth and joint Commonwealth-State legislation.
 - (a) Compulsory or voluntary conference or intervention or assistance of, or reference to, the industrial tribunals created by or constituted under the following Acts.
 - (i) Conciliation and Arbitration Act.
 - (ii) Coal Industry Acts.
 - (iii) Stevedoring Industry Act.
 - (iv) Other Acts (Snowy Mountains Hydro-electric Power Act; Navigation Act; and Public Service Arbitration Act).
 - (b) Intervention, assistance or advice of Commonwealth government officials or inspectors.
- (5) Filling the places of workers on strike or locked out.
- (6) Closing down the establishment permanently.
- (7) Resumption without negotiation.
- (8) Other methods.

(ii) Industries. In the following table particulars of industrial disputes for 1972 classified according to method of settlement are shown separately for coal mining; metal products, machinery and equipment; stevedoring services; and other industries.

METHOD OF SETTLEMENT OF INDUSTRIAL DISPUTES: AUSTRALIA, 1972

		AS	IC industry	(a)	
Method of settlement(b)	Coal mining	Metal products, machinery and equipment (c)	Steve- doring services	Other industries	All industries
NUMB	ER OF D	SPUTES			
Private negotiation	33 1	181	29	278 20	521 27
(a) Under State conciliation, etc. legis- lation	13	48	••	166	227
officials Commonwealth and Commonwealth- State legislation— (a) Industrial Tribunals under— (i) Conciliation and Arbitration	••			•••	••
Act	9	63	••	103	17:
(iii) Stevedoring Industry Act (b) Reference to Commonwealth		'	1		
government officials	95	489	205	558	1,341
Total	151	787	235	1,125	2,298
WORKERS INVOLVED (I	DIRECTLY	AND IND	IRECTLY)	(*000)	
Private negotiation Mediation not based on legislation State legislation—	5.1 0.4	26.7	3.9	76.1 3.5	111.9 4.3
(a) Under State conciliation, etc. legis- lation	1.6	7.9		57.2	66.
officials Commonwealth and Commonwealth- State legislation— (a) Industrial Tribunals under— (i) Conciliation and Arbitration	••	••	••	,.	••
Act	1.0	12.3	'	26.3	39.
(iii) Stevedoring Industry Act . (b) Reference to Commonwealth	••	•••	0.1	::	0.
government officials	25.4	458.2	48.9	358.8	891.
Total	33.6	505.4	52.9	521.9	1,113.

For footnotes, see page 230.

METHOD OF SETTLEMENT OF INDUSTRIAL DISPUTES: AUSTRALIA, 1972-continued

,		AS	IC industry	(a)	
Method of settlement(b) .	Coal mining	Metal products, machinery and equipment (c)	Steve- doring services	Other industries	All industries
WORKIN	G DAYS	LOST ('000)			
Private negotiation Mediation not based on legislation State legislation—	11.7 0.4	86.6	6.6	325.9 12.1	430.7 15.3
(a) Under State conciliation, etc. legis- lation. (b) Reference to State government	5.4	43.4	••	190.3	239.0
officials 4. Commonwealth and Commonwealth- State legislation— (a) Industrial Tribunals under— (i) Conciliation and Arbitration	, . I		••	٠٠.	
Act	2.4	79.5		147.9	229.8
(ii) Coal Industry Acts			•••		
(iii) Stevedoring Industry Act . (b) Reference to Commonwealth government officials		"	0.1	• • •	0.1
7. Resumption without negotiation	40.9	408.0	32.6	613.9	1,095.3
Total	60.8	620.2	39.2	1,290.0	2,010.3

⁽a) Australian Standard Industrial Classification—see pages 206-7. (b) For nature of classification, see page 228. (c) Includes ASIC sub-divisions 29, 31, 32, 33.

(iii) Summary. 1968 to 1972. Information for Australia for the years specified is given in the following table.

METHOD OF SETTLEMENT OF INDUSTRIAL DISPUTES(a): AUSTRALIA

Method of settlement (b)	1968	1969	1970	1971	1972
NUMBER OF	DISPUTES	S ('000)			
1. Private negotiation	431	515	721	548	521
Mediation not based on legislation State legislation—	6	20	20	16	27
(a) Under State conciliation, etc. legislation	167	232	178	176	227
(b) Reference to State government officials . 4. Commonwealth and Commonwealth-State legislation—	1	5	••	1	•••
(a) Industrial Tribunals under—	j	- 1			
(i) Conciliation and Arbitration Act .	184	245	186	187	175
(ii) Coal Industry Acts	12	19	11 }	11	
(iii) Stevedoring Industry Act	14	8		4	1
(iv) Other Acts (b) Reference to Commonwealth govern-		1	١٠٠ ١		• •
ment officials , , .	70	20			
7. Resumption without negotiation	828	949	1,622	1,461	1,347
Total	1,713	2,014	2,738	2,404	2,298

For footnotes, see page 231.

Note. For definitions, particulars of scope of these statistics, etc., see text on pages 205-7. Statistics in this section on an industry basis are not directly comparable with similar statistics appearing in previous issues of the Labour Report (see pages 206-7).

METHOD OF SETTLEMENT OF INDUSTRIAL DISPUTES(a): AUSTRALIA-continued

Method of settlement(b)	1968	1969	1970	1971	1972
WORKERS INVOLVED (DIRE	CTLY AN	D INDIR	ECTLY) (000)	
Private negotiation	87.6	71.2	197.8	85.1	111.
. Mediation not based on legislation	1.2	2.7	2.5	1.6	4.
(a) Under State conciliation, etc. legislation	26.7	45.8	24.6	78.6	66.
(b) Reference to State government officials . Commonwealth and Commonwealth-State legislation—	0.1	0.8		*	٠.
(a) Industrial Tribunals under—					
(i) Conciliation and Arbitration Act .	29.4	35.6		81.5	39.
(ii) Coal Industry Acts	1.5	2.0	2.2	2.1	
(iii) Stevedoring Industry Act	1.4	0.5		0.3	0.
(iv) Other Acts (b) Reference to Commonwealth govern-		. •		• •	• •
ment officials	12.0	3.4			
. Resumption without negotiation	560.3	1,123.1	1,088.7	1,077.2	891.
Total	720.3	1,285.2	1,367.4	1,326.5	1,113.
WORKING DA	AYS LOS	Г ('000')			
		!) .		
. Private negotiation	190.9	229.6	655.1	350.4	430.
Private negotiation	190.9 2.9	229.6 21.7	655.1 18.7	350.4 4.9	
. Mediation not based on legislation	2.9	21.7	18.7	4.9	15.
. Mediation not based on legislation State legislation— (a) Under State conciliation, etc. legislation	2.9 59.9	21.7 170.3		,	15.
. Mediation not based on legislation State legislation— (a) Under State conciliation, etc. legislation (b) Reference to State government officials .	2.9	21.7	18.7	4.9	15.
. Mediation not based on legislation State legislation— (a) Under State conciliation, etc. legislation (b) Reference to State government officials	2.9 59.9	21.7 170.3	18.7 142.0	4.9	15. 239.
. Mediation not based on legislation State legislation— (a) Under State conciliation, etc. legislation (b) Reference to State government officials Commonwealth and Commonwealth-State legislation—	2.9 59.9	21.7 170.3	18.7 142.0	4.9	15. 239.
. Mediation not based on legislation State legislation— (a) Under State conciliation, etc. legislation (b) Reference to State government officials Commonwealth and Commonwealth-State legislation— (a) Industrial Tribunals under—	2.9 59.9	21.7 170.3	18.7 142.0	4.9	15. 239.
. Mediation not based on legislation State legislation— (a) Under State conciliation, etc. legislation (b) Reference to State government officials Commonwealth and Commonwealth-State legislation—	2.9 59.9 0.3	21.7 170.3 0.9	18.7 142.0	4.9 690.1	15. 239.
Mediation not based on legislation State legislation— (a) Under State conciliation, etc. legislation (b) Reference to State government officials. Commonwealth and Commonwealth-State legislation— (a) Industrial Tribunals under— (i) Conciliation and Arbitration Act. (ii) Coal Industry Acts (iii) Stevedoring Industry Act	2.9 59.9 0.3	21.7 170.3 0.9 192.6 4.6 0.3	18.7 142.0 378.2	4.9 690.1 *	239.
Mediation not based on legislation State legislation— (a) Under State conciliation, etc. legislation (b) Reference to State government officials. Commonwealth and Commonwealth-State legislation— (a) Industrial Tribunals under— (i) Conciliation and Arbitration Act. (ii) Coal Industry Acts (iii) Stevedoring Industry Act (iv) Other Acts	2.9 59.9 0.3 127.9 4.1	21.7 170.3 0.9	18.7 142.0 378.2 7.9	690.1 ** 631.8 2.9	239.
. Mediation not based on legislation . State legislation— (a) Under State conciliation, etc. legislation (b) Reference to State government officials Commonwealth and Commonwealth-State legislation— (a) Industrial Tribunals under— (i) Conciliation and Arbitration Act . (ii) Coal Industry Acts . (iii) Stevedoring Industry Act . (iv) Other Acts . (b) Reference to Commonwealth govern—	2.9 59.9 0.3 127.9 4.1 2.6	21.7 170.3 0.9 192.6 4.6 0.3 0.1	18.7 142.0 378.2 7.9	631.8 2.9 0.3	239. 229.
. Mediation not based on legislation . State legislation— (a) Under State conciliation, etc. legislation (b) Reference to State government officials Commonwealth and Commonwealth-State legislation— (a) Industrial Tribunals under— (i) Conciliation and Arbitration Act. (ii) Coal Industry Acts (iii) Stevedoring Industry Act (iv) Other Acts (b) Reference to Commonwealth government officials	2.9 59.9 0.3 127.9 4.1 2.6	21.7 170.3 0.9 192.6 4.6 0.3 0.1	18.7 142.0 378.2 7.9	631.8 2.9 0.3	239. 229.
. Mediation not based on legislation . State legislation— (a) Under State conciliation, etc. legislation (b) Reference to State government officials Commonwealth and Commonwealth-State legislation— (a) Industrial Tribunals under— (i) Conciliation and Arbitration Act . (ii) Coal Industry Acts . (iii) Stevedoring Industry Act . (iv) Other Acts . (b) Reference to Commonwealth govern—	2.9 59.9 0.3 127.9 4.1 2.6	21.7 170.3 0.9 192.6 4.6 0.3 0.1	18.7 142.0 378.2 7.9	631.8 2.9 0.3	239. 229.

⁽a) Differences between the total figures of this table and the corresponding totals of other tables in this section are due to disputes which were incomplete at the end of the year.

(b) For nature of classification, see page 228.

• Less than 50.

7. Analysis by workers involved

The following table shows statistics of industrial disputes classified by the number of workers involved (by groups) for the years 1968 to 1972.

ANALYSIS OF INDUSTRIAL DISPUTES BY WORKERS INVOLVED (DIRECTLY AND INDIRECTLY): AUSTRALIA

Number of workers involved	Year	Number of	Workers involved (directly and indirectly)		Working	Estimated loss in	
(directly and indirectly)	2002	disputes	Number ('000)	Per cent of total	Number ('000)	Per cent of total	(\$'000)
Under 50	1968	572	15.5	2.1	34.2	3.2	419.9
	1969	702	19.6	1.5	57.6	2.9	768.6
	1970	871	23.8	1.7	75.2	3.1	1,002.7
	1971	824	21.4	1.6	69.5	2.3	1,039.6
	1972	791	20.4	1.8	65.4	3.3	1,064.1
50 and under 100	1968	335	23.4	3.2	46.7	4.3	531.6
	1969	373	26.3	2.0	61.6	3.1	797.4
	1970	532	38.7	2.8	89.4	3.7	1,221.4
	1971	433	31.1	2.4	85.9	2.8	1,304.8
-	1972	454	31.9	2.9	87.1	4.3	1,417.9
100 and under 200	1968	318	45.2	6.3	85.7	7.9	972.5
	1969	387	56.7	4.4	121.2	6.2	1,548.4
	1970	534	76.7	5.6	193.2	8.1	2,744.1
	1971	447	62.9	4.7	152.2	5.0	2,230.6
	1972	396	55.6	5.0	148.6	7.4	2,273.5
200 and under 400	1968	238	. 66.1	9.2	127.7	11.8	1,456.0
•	1969	251	70.5	5.5	166.1	8.5	2,225.1
	1970	347	98.4	7.2	217.4	9.1	2,839.9
	1971	288	79.2	6.0	206.0	6.7	2,988.5
	1972	256	71.4	6.4	186.0	9.3	2,932.2
400 and under 1,000	1968	148	93.8	13.0	156.9	14.5	1,730.6
	1969	162	102.1	7.9	167.3	8.5	2,093.1
	1970	242	154.0	11.3	354.8	14.8	4,584.6
•	1971	215	135.3	10.2	323.9	10.6	4,756.2
	1972	212	132.2	11.9	351.0	17.5	5,526.4
1,000 and under 2,000	1968	49	69.3	9.6	128.5	11.9	1,375.3
	1969	64	103.9	8.1	182.3	9.3	2,406.0
	1970	110	159.9	11.7	389.3	16.3	4,854.2
	1971 1972	85 107	120.2 144.8	9.1 13.0	187.9 315.0	6.1	2,799.0 5,187.4
	19,2	107	ľ	15.0	315.0	i	3,107.4
2,000 and under 3,000	1968	14	34.3	4.8	27.6	2.6	291.7
	1969	30	89.3	7.0	107.4	5.5	1,136.5
	1970	48	146.5	10.7	171.3	7.2	2,001.8
	1971 1972	37	89.1 47.1	6.7 4.2	115.7 55.6	3.8	1,714.6 761.1
2.000 1			1				
3,000 and over	1968 1969	39 45	372.8	51.7	472.1	43.7	5,337.6
	1970	54	816.8 669.5	63.6 49.0	903.2	56.0 37.7	12,010.6
	1971	75	787.3	59.4	1,927.6	62.8	28,408.1
	1972	62	610.3	54.8	801.6	39.9	12,911.8
Total	1968	1,713	720.3	100.0	1,079.5	100.0	12,115.2
	1969	2,014	1,285.2	100.0	1,958.0	100.0	22,985.7
	1970	2,738	1,367.4	100.0	2,393.7	100.0	30,883.3
	1971	2,404	1,326.5	100.0	3,068.6	100.0	45,241.3
	1972	2,298				100.0	32,074.4

8. Analysis by total working days lost

The following table shows particulars of industrial disputes classified by the number of working days lost (by groups) for the years 1968 to 1972.

ANALYSIS OF INDUSTRIAL DISPUTES BY TOTAL WORKING DAYS LOST: AUSTRALIA

		ı	1	•	1		:
Total working days lost	Year	Number of	Workers involved (directly and indirectly)		Working days lost		Estimated loss in wages
		disputes	Number ('000)	Per cent of total	Number ('000)	Per cent of total	(\$'000)
10 and under 100	1968	827	57.6	8.0	34.3	3.2	372.4
	1969	907	66.4	5.2	38.7	1.9	473.4
	1970	1,162	86.5	6.3	50.7	2.1	666.7
	1971	1,040	73.3	5.5	43.8	1.4	634.4
	1972	1,034	77.2	6.9	43.9	2.2	681.6
100 and under 500	1968	598	134.2	18.6	144.0	13.3	1,606.7
	1969	721	155.3	12.1	171.5	8.8	2,116.1
	1970	994	233.0	17.0	238.7	10.0	3,118.5
	1971	800	161.7	12.2	188.4	6.1	2,699.4
	1972	709	135.1	12.1	164.6	8.2	2,555.9
500 and under 1,000	1968	128	63.2	8.8	91.4	8.5	1,012.5
	1969	163	81.5	6.3	119.7	6.1	1,480.9
	1970	239	131.7	9.6	174.3	7.3	2,285.9
	1971	239	113.2	8.5	169.4	5.5	2,450.0
	1972	251	112.9	10.1	174.1	8.7	2,727.1
1,000 and under 2,000	1968	78	77.9	10.8	111.0	10.3	1,322.6
	1969	110	91.9	7.1	164.5	8.4	2,010.0
•	1970	160	141.2	10.3	221.7	9.3	2,911.2
	1971	141	108.3	8.2	201.9	6.6	2,988.7
	1972	120	100.9	9.1	168.2	8.4	2,658.1
2,000 and under 5,000	1968	52	106.7	14.8	175.1	16.2	1,949.4
	1969	70	166.0	12.9	271.9	13.9	3,258.5
	1970	123	254.8	18.6	397.0	16.6	5,219.6
	1971	112	194.0	14.6	325.5	10.6	4,617.4
	1972	121	240.0	21.6	398.4	19.8	6,251.3
5,000 and under 10,000 .	1968	13	58.1	8.1	99.0	9.2	1,094.7
	1969	20	157.4	12.2	229.0	11.7	2,683.7
	1970	27	120.2	8.8	215.4	9.0	2,647.5
	1971	27	103.1	7.8	191.1	6.2	2,685.7
	1972	34	86.7	7.8	249.1	12.4	3,875.8
10,000 and over	1968	17	222.7	30.9	424.7	39.3	4,756.9
	1969	23	566.8	44.2	962.6	49.2	10,963.1
	1970	33	400.0	29.3	1,095.8	45.8	14,033.9
	3971	45	573.0	43.2	1,948.6	63.5	29,165.7
	1972	29	360.9	32.4	811.9	40.4	13,324.5
Total	1968	1,713	720.3	100.0	1,079.5	100.0	12,115.2
	1969	. 2,014	1,285.2	100.0	1,958.0	100.0	22,985.7
	1970	2,738	1,367.4	100.0	2,393.7	100.0	30,883.3
	1971	2,404	1,326.5	100.0 100.0	3,068.6	100.0 100.0	45,241.3
	1972	2,298	1,113.8	100.0	2,010.3	200.0	32,074.4

9. Working days lost per 1,000 employees

The following table shows the number of working days lost per thousand employees during the years 1968 to 1972 in each State and Australia. The figures have been calculated using working days lost in all disputes excluding those in agriculture, forestry, fishing and hunting (ASIC division A). For Australia these statistics have also been compiled excluding those disputes concerning protests directed against persons or situations other than those dealing with employee/employer relationship.

Tables showing these statistics classified by industry groups were published in *Labour Report* No. 56, 1971 and in the December 1972 quarterly industrial disputes bulletin (Reference No. 6.6). However the industry groups shown in these tables were based on the previous industry group classification for disputes (*see* pages 206-7) and not the Australian Standard Industrial Classification (ASIC). It has not yet been possible to compile these statistics based on ASIC.

The figures of working days lost used in these compilations relate to those lost by workers directly and indirectly involved in disputes involving stoppages of work of ten man-days or more in the establishments where the stoppages occurred. The working days lost refer to days lost in all industries except agriculture, forestry, fishing and hunting (ASIC division A). In Australia the statistics have also been compiled excluding particulars for disputes classified to Other in the census classification (see pages 225-6). Other disputes are those disputes concerning protests directed against persons or situations other than those dealing with employee/employer relationship, for example, political matters, fining and gaoling of persons, protests against lack of work, and lack of adequate transport; non-award public holidays; accidents and funerals; no reason given for stoppages, etc. For further details of the scope of industrial dispute statistics, definitions, etc., see pages 205-7.

The statistics in the following table have been compiled from monthly estimates of wage and salary earners in civilian employment excluding those in agriculture, etc. and in private domestic service. The employment figures for each year are the average of twelve monthly estimates. For details of the employment series, see pages 187-93.

INDUSTRIAL DISPUTES: WORKING DAYS LOST PER 1,000 EMPLOYEES(a), 19	968 TO	1972
ALL INDUSTRY GROUPS(b): STATES AND AUSTRALIA(c)		

	Stat	e				1968	1969	1970	1971	1972
All causes(d)					-					
New South Wales						382	472	850	1,124	516
Victoria .					- 1	211	602	415	551	502
Queensland .					· .	313	454	327	477	498
South Australia					٠, ا	138	336	234	274	149
Western Australia					1	76	333	434	202	276
Tasmania .	•			٠		107	79	252	159	148
Australia (c)					.	267	468	550	687	445
All causes excluding	'otl	er'(d)-						j	
Australia(c)						260	282	507	642	413

⁽a) Working days lost per 1,000 wage and salary earners in civilian employment excluding those in agriculture, etc. and private domestic service. See text above.

(b) Excludes disputes in agriculture, forestry, fishing and hunting (ASIC division A).

(c) Includes the Northern Territory and the Australian Capital Territory.

(d) See text above.

Nora. For definitions, particulars of scope of industrial disputes statistics, etc., see pages 205-7.

Workers' compensation legislation

In the following pages is a brief summary of the principal provisions of Workers' Compensation Acts and Ordinances in force in Australia as at 31 December 1972. Further details may be obtained from the relevant Act or Ordinance.

Further information is contained in a publication, Conspectus of Workers Compensation Legislation in Australia and Papua New Guinea, 1971-72 published by the Department of Labour, Melbourne.

CONSPECTUS OF WORKERS' COMPENSATION LAWS

Act or Ordinance	Judicial administration
Workers' Compensation Act, 1926, as amended to 1971	Workers' Compensation Commission (Judges, District Court status). In practice, Judge sits alone; seven Courts sit at one time.
Workers' Compensation Act 1958 as amended to 1972	County Court Judge (sitting with workers' and employers' representatives as Workers' Compensation Board).
'The Workers' Compensation Acts, 1916 to 1966'	General Manager (no legal qualifications required by Statute).
Workmen's Compensation Act, 1971	Judges.
Workers' Compensation Act, 1912-1970	Workers' Compensation Board of three members; Chairman, a legal practitioner, and a nominec of (a) employers' organisation and (b) employees' organisation.
Workers' Compensation Act 1927 as amended to 1972	Supreme Court Judges (sitting alone).
Compensation (Commonwealth Employ- ees) Act 1971-1972	One Commissioner, who is an independent Statutory Authority, with power of delegation.
	Workers' Compensation Act, 1926, as amended to 1971 Workers' Compensation Act 1958 as amended to 1972 'The Workers' Compensation Acts, 1916 to 1966' Workers' Compensation Act, 1971 Workers' Compensation Act, 1912–1970 Workers' Compensation Act 1927 as amended to 1972

IN AUSTRALIA (AS AT 31 DECEMBER 1972)

Appeals	Maximum wages of 'workers' compensated	Waiting period	Medical, surgical and hospital expenses
On a question of law or the admission or rejection of any evidence, to Supreme Court, High Court and Privy Council.	Unlimited.	Nil .	\$2,000 medical and surgical; \$2,000 hospital; \$800 am- bulance; unless Commission directs that employer shall be liable for a further specified sum.
On question of law upon case stated for opinion of Full Court of the Supreme Court, High Court, Privy Council.	\$6,000 per annum, excluding over- time up to 8 May 1972. As from 9 May 1972 no maxi- mum.	Nil .	Reasonable medical, hospital, nursing and ambulance service and costs of burial.
Any person claiming compensation who objects to the ruling thereon of the State Government Insurance Office may require the matter to be heard and determined by an Industrial Magistrate. Either party to the proceedings may appeal from his decision. Such appeal shall be made to the Full Bench of the Industrial Court. Unless the Court orders that additional evidence shall be taken, the appeal which shall be by way of rehearing shall be heard and determined upon the evidence and proceedings before the Industrial Magistrate concerned.	Unlimited.	i day for compen- sation.	\$640 hospital; \$640 medical; in death where no depen- dants, medical expenses and burial, maximum \$740.*
Questions of law and fact to Supreme Court, High Court, Privy Council.	Unlimited.	Nil .	The expenses incurred by the workman for such medical, hospital, nursing and ambulance services as are reasonably necessary as a result of his injury, and not exceeding \$60 for repairing or replacing damaged clothing, and not exceeding \$200 for repairing or replacing damaged tools of trade. Burial expenses up to \$300.
Jurisdiction exclusive; decisions final on facts. Board may state a case for Full Court of the Supreme Court on matters of law.	Unlimited.	Nil .	\$1,812 to cover first aid, am- bulance, medical and hos- pital expenses, etc. (Board may approve greater amount to cover these items) \$180 funeral.*
To Full Court by way of rehearing, High Court, Privy Council.	Unlimited.	Nil .	Unlimited.
Reconsideration by Compensation Tri- bunal (an independent Statutory Authority) or judicial review by a prescribed Court; with right to appeal on questions of law to Commonwealth Industrial Court and then, by leave, to. High Court.	Unlimited.	Nil .	No limit.

[•] Amounts vary automatically with changes in basic wage.

CONSPECTUS OF WORKERS' COMPENSATION LAWS

State, etc.	Act or Ordinance	Judicial administration
Northern Territory	Workmen's Compensation Ordinand 1949-1972.	Matters in dispute may by consent of each party be settled by the Workmen's Compensation Tribunal.
Australian Capital Territory	Workmen's Compensation Ordinanc 1951-1972.	Matters in dispute may by consent of both parties be settled by arbitration by a committee or by a single arbitrator. If either party objects or there is no committee, the dispute may be settled by the Court of Petty Sessions.

		Workers' compensation payments
State, etc.	Basic weekly payment	Maximum weekly payment
New South Wales .	85 per cent of average weekly earnings (a.w.e.).	\$43.00 with no dependants: with dependants, a.w.e.
Victoria		Adult \$43.00 with no dependants (with dependants \$63.00 or a.w.e., whichever is lower). Minor \$32.00 without dependants (with dependants \$55.00 or a.w.e., whichever is lower).
Queensland	80 per cent of a.w.e. or 80 per cent of the basic wage (State) whichever is the less.	\$41.00 adjustable according to movements of basic wage (with dependants, a.w.e.).

IN AUSTRALIA (AS AT 31 DECEMBER 1972)-continued

Appeals	Maximum wages of 'workers' compensated	Waiting period	Medical, surgical and hospital expenses
An appeal to the Supreme Court may be made from the decision of the Tribunal.	Unlimited.	Nil .	No limit.
An appeal from the decision of the committee or from the Court of Petty Sessions may be made to the Supreme Court of the Australian Capital Territory.	Unlimited.	Níl .	No limit, all reasonable costs.

in case of total disablement

Minimum weekly payment	Weekly payments in respect of dependants	Total liability
Adult male, \$28.00. Adults whose a.w.e. are less than \$33.00, 100 per cent of a.w.e. but not exceeding \$28.00. Minors whose a.w.e. are less than \$25.00, 100 per cent of a.w.e. but not exceeding \$21.00.	\$11.00 for wife or adult dependant, plus \$5.00 per child (including children to whom worker stands in loco parentis), subject to prescribed maximum.	Untimited.
Same as for maximum	\$12.00 for wife or relative caring for his children if wife or relative is wholly or mainly dependent upon him, plus \$4.00 per child under 16 years of age, subject to prescribed maximum. Earnings of wife are not taken into consideration for dependency.	\$15,260 except in cases of (a) permanent and total disablement, or (b) permanent and partial disablement of major degree,
No specific minimum	23½ per cent of the existing male basic wage per week for wife, plus 7½ per cent of the existing male basic wage per week for each child and stepchild under 16, or if 16 or over but under the age of 21 and in receipt of fultime education at a school, college, university, etc., who is totally or mainly dependent. Total weekly compensation shall not exceed injured worker's a.w.e.*	\$12,680.*

Note. a.w.e. - average weekly earnings. * Amounts vary automatically with changes in basic wage.

CONSPECTUS OF WORKERS' COMPENSATION LAWS

		Workers' compensation payments
State, etc.	Basic weekly payment	Maximum weekly payment
South Australia . :	85 per cent of a.w.e	Married man with dependent wife or member of family or child under 18 years, \$65 or a.w.e., whichever is lower. Any other workman, \$43.
Western Australia .		Male on or above basic wage, \$29.90 with no dependants. (With dependants' allowances, maximum not to exceed a.w.e.) Female on or above female basic wage, \$22.60 with no dependants. (With dependants, not to exceed a.w.e.)* Male or female below basic wage, such sum as bears to \$29.90 or \$22.60 respectively, the ratio which his or her a.w.e. bear to the basic wage at the date of accident (with no dependants). (With dependants the maximum is the a.w.e.)* (A female worker whose weekly rate of pay, in the particular occupation or industry in which she is engaged, is not less than the weekly rate of pay of a male worker engaged in the same occupation or industry shall be regarded as a male worker.)
Tasmania		Average weekly earnings, or the ordinary time rate of pay of the worker for the work in which he was engaged immediately before the period of incapacity, whichever is the greater.
Commonwealth of Australia		For the first 26 weeks the amount (whichever is greater) equal to (a) full sick pay plus the amount (if any) payable for partial incapacity; or (b) \$43 plus dependants' allowances or a.w.e., whichever is the less. After 26 weeks an amount in accordance with (b) above. An additional \$9.00 is payable if the constant attendance of another person is required.
Northern Territory		\$35.00 during period of incapacity,
Australian Capital		\$43.00 during period of incapacity.

Norm. a.w.e. = average weekly earnings.

* Amounts vary automatically with changes in basic wage.

in case of total disablement

Minimum weekly payment	Weekly payments in respect of dependants	Total liability
\$19.00 except for workman under 21 with no dependants whose a.w.e. are less than \$19.00 where minimum payment is a.w.e.	\$13.00 for dependent wife or mem- ber of family and \$5.00 each child under 18 years of age.	\$15,000
\$13.50, or 100 per cent of a.w.e. whichever is lower	\$8.40 for dependent wife, \$3.40 each dependent child or dependent stepchild under 16 years of age, or student child under the age of 21 years.	\$12,076. (Board may order weekly payments in excess of limit where injury results in per- manent and total incapacity.)
Same as for maximum	Nii	\$14,683 for weekly payments and \$27,504 for scheduled injuries.
Same as for maximum	When the second item of the maximum weekly payment provisions applies, \$11.00 for spouse or other dependant over 16 years; \$5.00 for each dependent child under 16 years or under 21 years if a full-time student not ordinarily in employment.	Unlimited.
Same as for maximum	\$8.50 for wife or dependent female over 16 years in special circum- stances. \$5.00 for each depen- dent child under 16 years of age.	No limit on total liability in the case of weekly payments. However a lump sum payment not exceeding \$13,500 may be agreed between all parties.
Same as for maximum	\$11.00 for wife or dependent female over 16 years in certain circum- stances. \$5.00 for each depen- dent child under 16 years of age.	\$14,500 excluding cost of medical, surgical and hospital treatment and ambulance service. No limit on total liability in the case of weekly payments.

NOTE, a.w.c. - average weekly carnings.

CONSPECTUS OF WORKERS' COMPENSATION LAWS

	Death payments			
State, etc.	Maximum (excluding payments for dependent children)	Minimum	Additional provision for dependent children	
New South Wales .	\$13,250. Deduction of lump sum or weekly payments made before death from death benefit is not permitted. Maximum funeral expenses when workman leaves no dependants are \$300.		\$7.50 per week for each dependent child under 16 years of age until death or age 16, whichever is the earlier. Student child entitled until 21 years old.	
Victoria	\$13,690 (excluding payments for total incapacity, if any, prior to death).		\$400 for each dependent child under 16 years of age.	
Queensland	\$12,680 to any dependants, wholly dependent.*	\$12,680 total dependants; \$1,810 partial dependants; \$1,430 death of worker under 21 years of age, who leaves no dependants but is survived by either or both parents resident in Queensland.*	\$340 for each child or stepchild under 16 years of age, or if 16 or over, but under the age of 21, and in receipt of a full-time education at a school, college, university, etc., who was totally or mainly dependent at time of death (provided widow survives, otherwise maximum).*	
South Australia .	Six years' earnings, maximum \$15,000 plus burial expenses not exceeding \$300 (excluding weekly payments for partial or total incapacity, if any, paid prior to death).	\$5,000, plus payments for dependent children.	\$300 for each dependent child under 18 years of of age.	
Western Australia .	\$12,208	\$2,957 for a wholly dependent widow, mother, child or step- child under 16 years of age or student child under the age of 21 years.*	\$3.90 per week for each dependent child or step-child under 16 years of age or student child under the the age of 21 years.*	
Tasmania	284 times the basic rate for Hobart (at present \$14,683).		7 times the basic rate for Hobart (at present \$362 for each dependent child under 16 years of age).	

^{*} Amounts vary automatically with changes in basic wage.

Provisions for lump sum payment for scheduled injuries	Special provisions regarding compensation for aged and injured workers	Insurance
Yes. No deduction in respect of weekly payments is permitted.	No.	Compulsory and competitive.
Yes (excluding payments made on account of period of illness resulting from injury).	No.	Compulsory and competitive.
Yes.	No, except provision for minimum disablement payments.	Compulsory with Queensland State Government Insurance Office.
Yes.	No.	Compulsory and competitive.
Yes.	No.	Compulsory and competitive.
Yes.	No.	Compulsory.

		Death payments	
State, etc.	Maximum (excluding payments for dependent children)	Minimum	Additional provision for dependent children
Commonwealth of Australia	\$14,500	Proportionate payment for partial dependency.	Weekly payment of \$5.00 in respect of each dependent child under 16 years or under 21 years if a full-time student (ceasing if child marries or dies). There is no maximum for such payments but, if they cease and the aggregate amount of weekly payments in respect of each child is less than \$500, an additional amount of compensation is payable equal to the difference between that aggregate amount and \$500.
Northern Territory .	\$13,500, plus up to \$300 funeral expenses.		Weekly payments of \$5.00 in respect of each dependent child under 16 years of age until child turns 16, marries or dies, subject to minimum total payment of \$500 in respect of each child.
Australian Capital Territory	\$14,500, plus the cost of medical treatment. Any amount, by way of weekly payments, paid or payable before the death of the workman in respect of his total or partial incapacity for work shall be disregarded, but any additional lump sum payment shall be deducted, provided the \$14,500 is not reduced to less than \$2,000. Plus a sum not exceeding \$300 for funeral expenses.	Same as for maximum.	Weekly payment of \$5.00 for each wholly or mainly dependent child under 16 years of age.
State, etc.	Government Insurance Office	Compensation particular configuration particular configuration or from	ayable in respect of whilst travelling to a work
New South Wales	Yes, competitive.	Same as for injury arisemployment.	ing out of or in course of

IN AUSTRALIA (AS AT 31 DECEMBER 1972)-continued

Provisions for lump sum payment for scheduled injuries	compe	provisions regard nsation for aged a njured workers	Insurance		
Yes.	No.				
				· · · · · · · · · · · · · · · · · · ·	
Yes. This is in addition to previous weekly payments.	No.		•	Compulsory (unless exempted by the Administrator) and competitive.	
		n den ma A		·	
Yes. Such payment is not subject to deduction in respect of any amount previously paid by way of a weekly payment.	No.			Compulsory (unless exempted by the Minister) and com- petitive.	
4, 46, 4	} ·	- Andrew 1 - 16		٠,,,,	
		373 ·	. '	ı	
*		÷ *****		ير ميسسو ب	
	Ì			, 4	
				- - ,	

. Dusts

Silic	osis	Othe	r dusts	
Maximum weekly payments	Total liability	Maximum weekly payments	Total liability	
Special scheme with benefits as for other injuries.	Special scheme with benefits as for other injuries.	As for other injuries.	As for other injuries.	

CONSPECTUS OF WORKERS' COMPENSATION LAWS

		
State, etc.	Government Insurance Office	Compensation payable in respect of injuries received whilst travelling to or from work
Victoria	Yes, competitive.	Yes.
Queensland	Yes, monopoly.	As for other injuries.
`.		
South Australia .	Yes, competitive.	Yes.
Western Australia .	Yes. Competitive, except in mining operations.	Yes.
Tasmania	No.	Yes.,
Commonwealth of Australia	No.	Yes, but liability restricted in certain circumstances where the journey is to or from place of employment or camp, etc., as distinct from to or from employment.
Northern Territory	No.	Yes.
Australian Capital Territory	No.	Yes.

Dusts

Silic	osis	Other	dusts
Maximum weekly payments	Total liability	Maximum weekly payments	Total liability
As for other injuries.	As for other injuries.	As for other injuries.	As for other injuries.
\$10.00 to worker; \$7.00 for wife; \$2.75 each dependent child with maximum of \$17.00.*	Compensation is payable to a sufferer during his lifetime. On death weekly payments to widow continue until maximum of \$12,680 less compensation paid during the previous ten years immediately prior to demise. Funeral expenses of \$420 are payable. Minimum aggregate payment to widow, \$2,110; weekly payment to widow \$10.00, plus \$2.75 for each dependent child. Maximum \$17 per week.*	As for other injuries.	As for other injuries.
As for other injuries.	As for other injuries.	As for other injuries.	As for other injuries.
As for other injuries.	As for other injuries.	As for other injuries.	As for other injuries.
Workers' (Occupational Diseases) Relief Fund Act 1954. Unmarried, \$36.19; mar- ried, \$44.98, each de- pendent child \$4.65.	\$14,682.80	As for silicosis.	\$14,682.80
As for other injuries and diseases.	As for other injuries and diseases.	As for other injuries and diseases.	As for other injuries and diseases.
As for other injuries.	As for other injuries.	As for other injuries.	As for other injuries.
As for other injuries.	As for other injuries.	As for other injuries.	As for other injuries.

^{*} Amounts vary automatically with changes in basic wage.

CHAPTER 5. LABOUR ORGANISATIONS

Labour organisations in Australia

1. General

The figures shown in this section are prepared from a special collection of membership of labour organisations at 31 December each year. The affairs of single unions are not disclosed in the published results and this has assisted in securing complete information. The Bureau is indebted to the secretaries of trade unions for their co-operation in supplying information. Current figures are published in an annual statistical bulletin, *Trade Union Statistics: Australia* (Reference No. 6.24).

This issue contains a comparison of the results of the annual collections for the years 1968 to 1972. Particulars for earlier years will be found in previous issues of the Labour Report. A table showing the number and membership of trade unions in Australia from 1913 is to be found in Section XVI of the Appendix.

Where figures of trade union membership in this chapter have been rounded, any discrepancies between totals and sums of components are due to rounding.

2. Trade Unions

(i) General. For the purpose of these statistics a trade union is defined as an organisation consisting predominantly of employees and whose principal activities include the negotiation of rates of pay and conditions of employment for its members.

Current lists of reporting trade unions are maintained by reference to lists of reporting trade unions used in previous years; by reference to trade unions registered under the provisions of the various Commonwealth and State industrial arbitration Acts, trade union Acts, etc.; from names of unions reported to be engaged in conciliation and arbitration proceedings, etc.; from reports of trade unions in trade journals, trade union and employer periodicals, newspapers, and other publications. It should be noted that not all reporting trade unions are registered under relevant Commonwealth or State industrial arbitration legislation or State trade union Acts.

The published number of reporting trade unions varies from year to year as a result of amalgamations and mergers of unions; unions ceasing to operate; new unions being formed; existing organisations changing their status such that it brings them within the scope of the definition of a trade union (see above); and existing unions reporting for the first time. These variations generally have little or no effect on total membership figures. Between 1971 and 1972 the number of reporting trade unions increased from 303 to 305. This change was the result of (i) a number of amalgamations or mergers that resulted in 15 unions being reduced to 7 unions (i.e. 8 unions less); (ii) 3 unions ceasing to operate; and (iii) 13 existing unions with approximately 2,000 members reporting for the first time.

The total membership of the reporting trade unions represents the aggregate of the membership of individual unions; persons who are members of more than one union are therefore counted more than once in the totals. The extent of this duplication is not known and it may vary over time. Total reported membership figures are affected by differences in the concept of membership adopted by various unions or by the same union at different times. Union rules on membership may follow different concepts and practices and this may be reflected in the level and fluctuations of the figures reported. Some unions confine their reported membership to 'financial' members whilst others may also include 'unfinancial' members. Individual unions may or may not include in their reported membership unemployed members, members who have retired from the work force, disabled members, members with dues in arrears (who may be kept on union books for varying lengths of time), etc. Members of unions working overseas (e.g. Papua New Guinea) are excluded from the reported membership data.

Membership of trade unions is shown separately for males and females for each State and Territory. The sub-division of the total membership into males and females is not precise because some trade unions are unable to state the exact number of males and females among their members. The sub-division of total membership by States and Territories is

. . .

also not precise because some unions in the Territories are affiliated with State organisations and their membership is reported under the heading of that State. More accurate reporting of membership by location by trade unions over the years is reflected in the annual figures for the Territories and this affects their comparability over time.

(ii) Number and Membership. The following table gives particulars of the number of separate unions and the number of members in each State and Territory at the end of the years 1968 to 1972.

TO A DEC	TINITONIC.	AIT IM/IDED	A BITTO	MEMBEDSHID

	End of December		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
				NUM	IBER OF	SEPAR	ATE UNI	ONS(a)			
1968. 1969. 1970. 1971. 1972.			210 210 208 204 198	153 152 156 158 158	135 135 139 140 138	133 135 137 139 132	157 153 155 154 151	112 112 114 111 112	40 43 45 51 55	70 70 82 82 84	(b) 319 309 305 303 305
					NUMBE	R OF M ('000)	EMBERS				
1968. 1969. 1970. 1971. 1972.	•	:	861.5 884.8 912.3 971.6 988.4	550.7 559.8 591.5 617.7 652.1	334.1 336.4 330.2 337.6 343.5	185.6 194.2 202.7 215.9 223.7	160.9 162.2 168.6 178.3 184.8	68.2 69.9 73.9 75.2 80.5	5.6 5.9 6.6 8.1 11.1	24.1 26.0 28.8 32.2 39.7	2,190.7 2,239.1 2,314.6 2,436.6 2,523.7
			PE	RCENTA	GE INC	REASE I	N MEM	BERSHIP	(c)		
1968. 1969. 1970. 1971. 1972.			3.4 2.7 3.1 6.5 1.7	1.0 1.7 5.7 4.4 5.6	-2.9 0.7 -1.8 2.2 1.7	1.9 4.6 4.4 6.5 3.6	5.7 0.8 4.0 5.7 3.6	0.2 2.4 5.8 1.8 7.1	(d) (d) (d) (d) (d)	(d) (d) (d) (d) (d)	1.8 2.2 3.4 5.3 3.6

(a) See text above. (b) Without interstate duplication. (See text below). (c) On preceding year. (d) Some unions in the Territories are affiliated with State organisations and their membership is reported under the heading of that State. More accurate reporting of membership by location by trade unions over the years is reflected in the annual figures for the Territories and this affects their comparability over time.

Note: Minus sign (-) denotes decrease.

In this table, under the heading 'Number of separate unions' a union with members in a State or Territory is counted as one union within that State or Territory. The figures do not add to the Australian total (shown in the last column) because a union represented in more than one State or Territory is included in the figure for each State or Territory in which it is represented, but is counted only once in the Australian total.

(iii) Industry Groups. Information about the industry distribution of trade unions and their membership has been published in this and other Bureau publications in past years in the form of tables classifying trade unions and their members by industry groups. In cases where the members of a union were employed in a number of industries the union has been classified to the predominant industry for the union concerned. In recent years a number of trade unions have ceased to function individually by reason of amalgamation or merger. This has created problems of coding where the amalgamating unions have been classified to different industry groups. These amalgamations, etc., together with the imprecision of coding unions to their predominant industry group, result in an inaccurate analysis of the number and membership of trade unions by industry groups. Therefore the publication of tables showing industry groups has been discontinued.

- (iv) Number of Members and Proportion of Wage and Salary Earners.
- (a) General. The following tables show the approximate percentages of wage and salary earners in employment, who were members of trade unions. The estimates of total wage and salary earners have been derived by adding figures for employees in rural industries and in private domestic service recorded at the 1966 Population Census to the estimates of employees in all other industries as at the end of each year. The percentages shown in these tables are not directly comparable with those shown in Labour Report No. 53, 1967 and earlier issues of the Labour Report because the present percentages are based on a revised series of employment estimates available only as from June 1966 (see pages 271-4). The change between the series is more significant for female employees as the current employment estimates include a considerable number of part-time employees who had previously been excluded.
- (b) States. The table below shows, for each State, and the Northern Territory, the number of males, females and persons who were members of trade unions at 31 December 1972 and the estimated percentages as described above. In interpreting these, it should be noted that certain employees such as those in professional occupations may not be eligible for membership of a specified union, while others may not reside in a locality covered by a union devoted to their particular trade or occupation.

TRADE UNIONS: NUMBER OF MEMBERS AND PROPORTION OF TOTAL WAGE AND SALARY EARNERS, 31 DECEMBER 1972

State	Nu	mber of mem ('000)	ibers	Proportion of total wage and salary earners(b) (per cent)			
	Males	Females	Persons	Males	Females	Persons	
New South Wales(a) .	741.2	286.8	1.028.0	62	45	56	
Victoria	461.2	190.9	652.1	54	41	49	
Queensland	248.4	95. l	343.5	57	47	54	
South Australia	171.6	52.1	223.7	60	36	52	
Western Australia .	135.7	49.1	184.8	57	39	51	
Tasmania	60.6	19.9	80.5	64	47	59	
Northern Territory .	8.8	2.3	11.1	39	21	33	
Australia	1,827.4	696.2	2,523.7	58	43	53	

⁽a) Includes the Australian Capital Territory. (b) See text above.

TRADE UNIONS: NUMBER OF MEMBERS AND PROPORTION OF TOTAL WAGE AND SALARY EARNERS, AUSTRALIA

End of December—				:	N u	mber of mem ('000)	bers	Proportion of total wage and salary earners(a) (per cent)			
					Males	Females	Persons	Males	Females	Persons	
1966					1,657.5	466 0	2,123.5	60	37	53	
1967					1,663.7	487.6	2,151.3	59	37	52	
1968					1,691.1	499.5	2,190.7	59	36	51	
1969					1,717.5	521.6	2,239.1	58	36	50	
1970				. 1	1,750.6	564.1	2,314.6	57	36	50	
1971		•		.	1,818.2	618.3	2,436.6	59	39	52	
1972				.	1,827.4	696.2	2,523.7	58	43	53	

⁽c) Australia. Similar particulars for Australia as at the end of each of the years 1966 to 1972 are given in the following table.

(v) Classification according to Number of Members. The following table shows the number and membership of all trade unions in Australia at the end of each of the years 1968 to 1972, classified according to size. In this table interstate unions are counted only once. The classification according to the number of members is an expansion of that shown in Labour Report No. 55, 1970 and previous issues.

TRADE UNIONS: CLASSIFICATION ACCORDING TO NUMBER OF MEMBERS AUSTRALIA

	AL	JSTRALIA			
Number of members	December 1968	December 1969	December 1970	December 1971	December 1972
1	UMBER OF	SEPARATE	UNIONS(a)	·	
Under 100	46	43	41	39	42
100 and under 250	38	33	39	40	42
250 500	42	38	39	33	36
200 1 000	41	36	33	38	38
1.000 2.000	45	52	46	42	37
2.000	41	40	40	45	45
£ 000 10 000	14	15	13	12	12
10,000 20,000	21	19	21	1 17	16
20,000	7	18	1 7	lii	12
20.000 40.000	6	7	, ,	1 17	4
40,000 60,000	6	5	Ś	l ź	7
'	15	10	10	7	6
50,000 ,, ,, 80,000 80,000	} 12	3	4	1 7	8
ou, out and over	ין	, ,	*	, '	°
Total	319	309	305	303	305
	NUMBER C	F MEMBER	(000') 2		
Under 100	2.4	2.2	2.2	2.0	2.0
400 3 4 060	6.3	5.2	6.4	6.9	7.1
250 500	15.0	13.7	14.4	12.1	13.6
200 1.000	27.3	23.1	22.3	26.9	28.2
1.000	61.3	65.1	64.8	60.9	52.6
2.000	135.8	135.8	136.7	149.8	148.3
£ 000 10.000	103.5	108.6	88.4	85.8	85.2
10.000	304.4	268.4	304.9	238.6	216.1
00,000 " 10,000	168.8	188.5	158.1	255.7	279.9
40.000	211.6	250.2	247.5	254.6	140.1
10.000	263.5	214.5	222.1	217.6	303.9
en'ana " on ana	15	646.4	645.4	468.6	400.3
80,000 and over	890.7	317.5	401.5	657.0	846.5
Total	2,190.7	2,239.1	2,314.6	2,436.6	2,523.7
PROPORT	ON OF TOT	I AL MEMBER	SHIP (PER (CENT)	l
	1	1	Ι	<u> </u>	
Under 100	0.1	0.1	0.1	0.1	0.1
100 and under 250	0.3	0.2	0.3	0.3	0.3
250 ,, , 500	0.7	0.6	0.6	0.5	0.5
500 ,, ,, 1,000	1.2	1.0	1.0	1.1	1.1
1,000 ,, ,, 2,000	2,8	2.9	2.8	2.5	2.1
2,000 ,, 5,000	6.2	6.1	5.9	6.1	5.9
5,000 ,, ,, 10,000	4.7	4.8	3.8	3.5	3.4
10,000 ,, ,, 20,000	13.9	12.0	13.2	9.8	8.6
20,000 ,, ,, 30,000	7.7	8.4	6.8	0.5	11.1
30,000 ,, ,, 40,000	9.7	11.2	10.7	0.4	5.6
40,000 ., ,, 50,000	12.0	9.6	9.6	8.9	12.1
50,000 ,, ,, 80,000	3 40.7	28.9	27.9	9.2	15.9
80,000 and over	J 40.7	14.2	17.3	7.1	33.5
Total	100.0	100.0	100.0		100.0

⁽a) See text on page 248.

- (vi) Interstate or Federated Trade Unions. (a) General. Interstate or federated trade unions are those unions which have members in more than one State. The larger interstate unions are usually administered by both Federal and State executives, the degree of control of the respective executives varying from union to union. The State branches, or in some cases intra-State branches, of such unions may be separately registered under provisions of relevant State industrial arbitration legislation, etc., perhaps under several different names. When obtaining statistics from trade unions operating wholly within one State or district, secretaries are asked to report whether or not the union is a branch of an interstate, or a larger State or district organisation. This reporting reduces the possibility of duplication in the figures of the number of unions and of membership.
- (b) Area of Operation. The area of operation of interstate or federated trade unions is shown in the following table.

INTERSTATE OR FEDERATED TRADE UNIONS: NUMBER AND MEMBERSHIP(a)

1	End o	of	Unions operating in—								
December			2 States	3 States	4 States	5 States	6 States	Total			
			 NU	MBER OF S	EPARATE U	NIONS(b)					
1968 . 1969 . 1970 . 1971 . 1972 .	•		11 10 11 12 10	5 7 7 6 5	18 18 17 16 17	26 23 27 32 29	81 84 85 81 79	141 142 147 147 140			
				NUMBER	OF MEMBE ('000)	ers	,				
1968 . 1969 . 1970 . 1971 . 1972 .	•		21.9 22.5 21.8 24.3 22.0	21.8 31.0 23.9 21.0 62.4	152.5 130.0 97.1 104.2 96.7	326.1 294.8 382.6 425.9 339.0	1,474.4 1,571.9 1,595.4 1,660.5 1,803.0	1,996.7 2,050.2 2,120.8 2,235.9 2,323.1			

⁽a) Certain unions have, in addition to branches in the States, branches in the Northern Territory and in the Australian Capital Territory. (b) See text on page 248.

3. Employer and Employee Organisations Registered under Industrial Arbitration Acts, etc.

The Commonwealth Conciliation and Arbitration Act 1904–1972 and a number of State industrial arbitration Acts provide for the registration of employer and employee organisations as outlined below. In general, registration is necessary before an organisation may appear before the relevant industrial arbitration tribunal.

In Victoria and Tasmania where wages and conditions of work in the State sphere are determined by Wages Boards there is no provision in industrial arbitration legislation for registration of trade unions or employer organisations.

(a) Commonwealth

Under Part VIII of the Conciliation and Arbitration Act 1904-1972, any association of employers in an industry or any employer who has employed, on an average taken per month, not less than 100 employees during the six months preceding application for registration, and any association of not less than 100 employees in any industry, may be

⁽c) Industry Groups. Statistics of trade unions by industry groups are no longer published. See text in (iii) on page 249.

registered. However, the Public Service Arbitration Act provides that an association of less than 100 employees may be registered as an organisation under the Conciliation and Arbitration Act, if its members comprise at least three-fifths of all persons engaged in that industry in the Public Service. Such organisations are included in the figures shown below. Registered unions include both interstate associations and associations operating within one State only. Registration under Commonwealth legislation began in 1906. At the end of 1972 the number of employer organisations registered under the provisions of the Act was 77. The number of unions registered at the end of 1972 was 152, with membership of 2,129,097, representing 84 per cent of the total membership of all trade unions in Australia. Lists of organisations of employees and of employers registered under this Act are contained in the Industrial Information Bulletin, Vol. 28 No. 1, January 1973 published by the Department of Labour.

(b) New South Wales

Under the Industrial Arbitration Act, 1940-1969, an association of employees registered under the Trade Union Act, an association of employers who have, in the aggregate, at least 50 employees, or a single employer with at least 50 employees may be registered as an industrial union. Applications by employees for an award of a State industrial tribunal may be made only through a registered industrial union; prior registration as an industrial union is not necessary in the case of an employer association. At 31 December 1972 there were 130 employee unions and 286 employer unions registered under provisions of the Industrial Arbitration Act. Lists of organisations registered under this Act are published in the New South Wales Industrial Gazette—see Vol. 186 for details as at 30 June 1972.

Statistics of unions of employees and of employers registered under provisions of the Trade Union Act, 1881–1965 are compiled by the State Industrial Registrar. At 31 December 1972 there were 146 employee unions, 17 employer unions, and 1 other union registered under the Trade Union Act. A list of employee and employer unions registered under the Trade Union Act, showing membership details, receipts and expenditure is included in the annual report of the industrial registrar and a list of unions registered under the Act is included in the New South Wales Industrial Gazette (see Vol. 186 for details as at 30 June 1972).

(c) Queensland

In order to be represented in claims before the Industrial Court and the Industrial Conciliation and Arbitration Commission, unions of employees and of employers must be registered under 'The Industrial Conciliation and Arbitration Acts, 1961 to 1964'. In respect of employers, registration under the Acts may be granted to single employers who employ an average of 50 employees, or to an association of employers who in the aggregate employ an average of 50 employees. At 31 December 1972 there were 79 employee unions registered with a reported membership of 299,223. At the same date 40 employer unions with a reported membership of 39,761 employers were registered. Lists of registered employee and employer unions are published in the annual report of the President of the Industrial Court.

(d) South Australia

The Industrial Conciliation and Arbitration Act, 1972 provides that any association consisting of: (a) two or more employers who, in the aggregate, employ not less than twenty employees, or (b) not less than twenty employees, may be registered under the Act. At the end of December 1972 there were 2 employer associations and 53 employee associations so registered. Membership of these employee associations totalled 140,408.

(e) Western Australia

Two or more employers who employ in the aggregate an average of 15 employees or more a month may apply for registration under the *Industrial Arbitration Act*, 1912–1971. At 30 June 1972 there were 94 unions of workers, with an aggregate membership of 152,812, registered under provisions of the Act. At the same date there were 13 registered unions of employers with a reported aggregate membership of 1,908 employers. Lists of registered unions of workers and of employers together with membership figures are published in the Western Australian Industrial Gazette (see Vol. 52, pages 160-2, Appendix XIX).

4. Central Labour Organisations

(i) Trades and Labour Councils. Delegate organisations, usually known as Trades Hall Councils or Labour Councils and consisting of representatives of a number of trade unions have been established in the capital cities and in a number of other centres in each State. In the centres where these councils exist, most unions or local branches operating in the district are affiliated. The district councils obtain their finance by means of a per capita tax on members of affiliated unions.

The following table shows, for each State and Territory, the number of trades and labour councils and the number of affiliated unions, or branches of unions, at the end of the years 1968 to 1972. The figures for the number of unions do not necessarily represent separate unions, since the branches of a large union may be affiliated with the local trades councils in the several towns in which they are represented.

				TRAI	DES AND	LABOU	R COUI	NCILS			
	ind of ember		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
				N	UMBER	of COU	JNCILS		· · · · ·		-
1968 1969 1970 1971 1972		· · ·	11 10 10 11 11 11	9 9 9 9 8 8	13 (3 13 13 13 13	5 5 5 8 7	4 3 3 3 3 3 3	(a) 2 2 2 2 2 2 2	UNIONS	1 1 1 1 1 1	45 43 43 47 45
1968 1969 1970 1971 1972			336 334 320 345 360	277 279 274 269 270	185 191 191 206 205	153 149 151 185 176	151 136 127 122 121	(a) 86 91 99 82 100		28 19 22 21 27	1,216 1,199 1,184 1,230 1,259

(a) Reflects amalgamation of councils.

As well as trades and labour councils there are councils organised on trade lines and composed of delegates from separate unions whose members' interests are closely connected by reason of their occupations. Delegate councils of unions connected directly or indirectly with the metal trades, or with the building trades, are examples of such organisations.

(ii) Australian Council of Trade Unions. A central labour organisation, now called the Australian Council of Trade Unions, came into being during 1927. The Council was created to function on behalf of the trade unions of Australia, and was founded at an All-Australian Trade Union Congress held in Melbourne in May 1927. The A.C.T.U. consists of affiliated unions and approved State Trades and Labour Councils and Provincial Councils. The State Trades and Labour Council in each State is the State Branch of the A.C.T.U. and it has the right to appoint one representative to act on the executive of the Council. In addition to the four A.C.T.U. officers and representatives of the State Branches of the A.C.T.U., seven delegates are elected by and from Congress, one from each of the following industry groups: Building, Food and distributing services, Manufacturing, Metal, Services, Transport and the A.W.U. group.

The President and Secretary are full-time officials and, with the two Vice-Presidents, are elected by and from the Australian Congress of Trade Unions.

The ordinary meetings of Congress are held in alternate years. The 1971 Biennial Congress was held in August-September 1971, and attended by 765 delegates from affiliated organisations, State branches of the A.C.T.U. and Provincial Councils. Special meetings of

Congress are held whenever deemed advisable by decision of the executive, as approved by the majority of its branches, or by resolution supported by unions representing one-third of the total membership of the A.C.T.U.

The objectives of the A.C.T.U. are—(1) the socialisation of industry, i.e. production, distribution and exchange; (2) the complete and effective organisation of wage and salary earners in the Australian work-force with the trade union movement; and (3) the utilisation of Australian resources for the benefit of the people—to maintain full employment, establish equitable standards of living for present and past members of the workforce which rise with increasing output, and full opportunities for the development of the talents and capacities of the individual.

The A.C.T.U. was the first interstate body in Australia with authority to deal with industrial matters of an interstate character affecting the trade union movement generally. It is also the body responsible for submitting to the Commonwealth Government the names of persons suitable for selection as the Australian workers' delegate to the annual International Labour Conference.

(iii) Australian Council of Salaried and Professional Associations. The Australian Council of Salaried and Professional Associations (A.C.S.P.A.) was formed in 1956 as a council of industrial associations of salaried officers employed in professional, commercial, technical or similar occupations and designed mainly for the purpose of co-ordinating the industrial activities of these associations on common problems.

Associations may affiliate with the Council on either a federal or a State basis. At the end of 1972 there were 37 associations affiliated with A.C.S.P.A. with an aggregate membership of approximately 300,000.

The objects of A.C.S.P.A. include the following—to promote co-operation amongst affiliated associations and other associations of salaried and professional officers; to appear before industrial tribunals and other authorities or organise combined representation before such tribunals; to encourage salaried and professional officers to join appropriate associations; and to co-operate with other associations on remuneration, conditions and employment of salaried officers following professional, commercial, technical and similar occupations.

A national conference of A.C.S.P.A. consisting of delegates of affiliated associations is held every two years. The federal executive of the Council is elected annually in respect of divisional representatives and representatives of affiliates. The Federal President, Federal Treasurer, Federal Secretary and Assistant Federal Secretary are elected by the national conference. State divisions comprised of delegates from affiliated associations have been established. The Council is financed from per capita affiliation fees from member associations.

(iv) Council of Commonwealth Public Service Organisations. The Council of Commonwealth Public Service Organisations (C.C.P.S.O.) was formed in May 1969 by a conference of delegates from 19 affiliated associations of employees with an aggregate membership of approximately 100,000 in the Commonwealth Public Service and instrumentalities. Twenty Federal organisations are now affiliated to the Federal body of the Council and various branches of 31 organisations have affiliated to State or Territory Divisions of the Council. The Council was formed to take over and extend the functions of the High Council of Commonwealth Public Service Organisations which was formed in 1922.

The objects of the Council include the following—to promote the interests and welfare of Commonwealth employees and to encourage them to join affiliated organisations; to promote co-operation among affiliated organisations and to act on their behalf; to appear before courts, tribunals and authorities; and to co-operate with organisations and other bodies of employees on matters of common interest.

The Federal Executive of C.C.P.S.O. is elected from and by delegates from affiliated associations at biennial conferences. These conferences comprise members of the Federal Executive, delegates from affiliated organisations, and a delegate from each State or Territory Division of the Council. The number of delegates from each affiliate is determined on a broad scale of representation based on membership. A full-time secretary is responsible for organising and managing a full-time secretariat of the Council. Divisions of the Council, comprised of two delegates from each Divisional affiliate, have been established in each

State and mainland Territory. Each Division is autonomous in relation to Divisional matters and has its own executive elected by the Division. Finance for Council activities is raised by lump sum plus per capita affiliation fees from member organisations at Federal level and generally by per capita affiliation fees at Divisional level.

(v) Council of Professional Associations. The Council of Professional Associations (C.P.A.) was formed in 1956. At the end of 1972 eight organisations with aggregate membership of approximately 23,000 were affiliated with the C.P.A. These organisations have two things in common, namely—(1) their membership consists entirely or partly of employees in professional occupations, and (2) their membership consists entirely or partly of employees of Commonwealth government departments or Commonwealth government instrumentalities. Of these eight affiliated organisations, the membership of six is entirely in the Commonwealth government area, and two have members employed both inside and outside Commonwealth government. However, the aggregate membership of the Council is almost equally divided so that one half is in the Commonwealth government area, with the other half being spread through the State Public sector and private industry.

The C.P.A. acts as a council of industrial associations, one of its purposes being the co-ordination of the activities of its affiliates. The Council also appears before industrial tribunals on occasions where it can represent all its affiliated organisations.

Each year affiliated organisations elect two representatives to attend C.P.A. meetings. At the first Council meeting of each year these delegates elect their own C.P.A. executive. The Council has no State branches. Finance for the Council is obtained by levying a charge on each of its affiliates annually, the size of the charge somewhat corresponding with the affiliate's membership. The C.P.A. has no full-time officers.

International Labour Organisation

1. General

The International Labour Organisation (I.L.O.) was established on 11 April 1919, as an autonomous institution associated with the League of Nations. Its original constitution was adopted as Part XIII of the Treaty of Versailles. With certain amendments this constitution remains the charter of I.L.O. to this day, bringing governments, employers and trade unions together to discuss international labour and social problems. A new definition of the aims and purposes of the I.L.O., known as the Declaration of Philadelphia, was added to the constitution at the 1944 Session of the International Labour Conference and this asserted the responsibility of I.L.O. in combating poverty and insecurity. In 1946 the Organisation became the first of the specialised agencies of the United Nations. Under the terms of agreement, the United Nations recognises the I.L.O. as a specialised agency having responsibility in the field defined by its constitution, which embraces labour conditions, industrial relations, employment organisation, social security and other aspects of social policy.

The Organisation has three basic parts. These are the International Labour Conference, its highest authority, which usually meets annually; the Governing Body its executive council, which usually meets three times each year; and the International Labour Office, which provides the Secretariat of the Organisation. The Conference is composed of delegations from the member States of the Organisation. At the end of 1972 there were 123 member States, each of which is entitled to be represented by four delegates—two representing the government, one representing employers and one representing workers, together with their advisers. Each delegate speaks and votes independently, so that all points of view in each country are fully expressed. Particulars are given in previous issues of the Labour Report of the proceedings of International Labour Conferences up to the 56th Session held in Geneva in June 1971.

2. The International Labour Conference

(i) General. These Conferences are composed of government, employer and worker delegations from member countries. The employer and worker delegates to the International Labour Conferences must be chosen, under the provisions of the I.L.O. constitution,

by each Government in agreement with the most representative employer and worker organisations of the country. The principal function of the Conference (which usually meets once a year) is to draft international minimum social and labour standards which take the form of International Labour Conventions and Recommendations (see sub-section 5, below).

(ii) Recent Sessions. The 57th Session of the Conference was held in Geneva in June 1972. The Australian delegation comprised: government delegates, Dr P. H. Cook, O.B.E., and Mr H. M. Loveday, M.B.E.; employers' delegate, Mr G. Polites, M.B.E.; and workers' delegate, Mr C. H. Fitzgibbon; together with their advisers.

The agenda for the Conference included the following topics: minimum age for admission to employment (first discussion); the social repercussions of new methods of cargo handling (docks) (first discussion); and the labour and social implications of automation and other technological developments (general discussion). Dr Cook was elected Chairman and Reporter of the Resolutions Committee, Mr Polites was elected Employers' Vice-Chairman of the Committee on the Application of Conventions and Recommendations, and Mr Fitzgibbon was elected Workers' Vice-Chairman of the Committee on Dock Labour.

3. Governing Body

The Governing Body is the I.L.O.'s executive council. It usually meets three times each year in Geneva in February-March, May and November. There are 56 titular members, 28 representing governments and 14 each representing employers and workers. Ten governments are permanently members of the Governing Body by virtue of their industrial importance. The remaining 18 government members are elected every three years by government delegates at sessions of the annual conference; the employer and worker representatives are similarly elected by the employer and worker groups. As well as the titular members there are 14 government deputy members and 12 employer and worker deputy members of the Governing Body.

From 1945 to 1960, Australia held a government seat, alternating as a Member and Deputy Member. Between 1963 and 1966, Australia held a government seat as a Member. Between 1966 and 1969 Australia held Deputy Membership and in June 1972 Australia was elected as a Member of the Governing Body until 1975.

At the elections held in June 1972, Mr G. Polites was elected a Deputy Employers' Member of the Governing Body and Mr R. J. Hawke a Deputy Workers' Member.

4. Industrial Committees

There are ten industrial and analogous committees of the I.L.O. which were set up in 1945 to consider labour and social questions of concern to particular industries. In November 1970 the Governing Body elected Australia to membership of seven of the ten committees. These committees are Building, Civil Engineering and Public Works; Iron and Steel; Coal Mines; Metal Trades; the Advisory Committee on Salaried Employees and Professional Workers; Inland Transport; and Chemical Industries.

A tripartite delegation from Australia attended the 9th Session of the Inland Transport Committee held at Geneva in April/May 1972.

5. I.L.O. Conventions and Recommendations

(i) General. An I.L.O. convention is an international treaty which has to be approved by two-thirds of the delegates at the Conference before it is adopted. As part of their constitutional obligations as member States of the Organisation, governments are required to bring conventions adopted by Sessions of the Conference to the attention of their competent national authorities (Parliament) to be considered for ratification. When a government ratifies an I.L.O. convention, it enters into a formal treaty obligation to ensure compliance with its provisions, and it must report annually to the International Labour Office on the measures it is taking to give effect to its provisions. It must furnish copies

of these reports to the national representative workers' and employers' organisations. Countries which do not ratify conventions are still obliged to examine them, to report to the I.L.O., from time to time as requested, about the state of their law and practice and indicate why they have not ratified them.

Recommendations do not require ratification, but governments are obliged to bring them to the attention of the competent national authorities for consideration. These authorities must in turn weigh the possibility of adopting legislation or taking any other action that may be necessary to give effect to the provisions of Recommendations. A report describing the way in which these obligations have been discharged must be sent to the I.L.O.

The International Labour Conference, during its 57 Sessions between 1919 and 1972, adopted 136 Conventions and 144 Recommendations setting forth international standards. These constitute what has become known as the International Labour Code. The Code covers a wide range of subjects, including wages, hours of work, annual holidays with pay, age of admission to employment, medical examination for fitness for employment, maternity protection, industrial health, safety and welfare, social insurance and assistance, unemployment insurance, compensation for employment injuries, freedom of association, right to organise and bargain collectively, employment conditions of seamen, etc. The Code has played an important part in the improvement of working and living conditions all over the world since 1919.

As far as Australia is concerned, the provisions of the Constitution are such that only the Commonwealth Government, under the 'external affairs' power, may ratify international treaties, including I.L.O. Conventions, on behalf of Australia. The Commonwealth Government thus becomes internationally responsible for ensuring their observance. However, the constitutional division of powers as between the Commonwealth and the States is such that although the subject matter of some I.L.O. Conventions is solely within the legislative competence of the Commonwealth, the subject matter of the great majority is the joint responsibility of the Commonwealth and the States. In the case of this latter category of Conventions it is necessary, before such Conventions can be ratified by Australia, that the law and practice in each State should already be precisely (and not just generally) in accord with their provisions. In addition, the Commonwealth Government has to ensure that its own law and practice in the Northern Territory and the Australian Capital Territory and, in some instances, in the general Commonwealth legislative field as well, are satisfactory. In other words, in respect of most I.L.O. conventions, the law and practice in nine separate jurisdictions have to be precisely in accord with their provisions before they can be ratified by Australia. Moreover, it has been the policy of the Commonwealth Government since 1919, irrespective of party, not to proceed with ratification of I.L.O. Conventions that concern the States until each of the States has formally agreed to ratification by the Commonwealth.

Further, the I.L.O. constitution provides that I.L.O. Conventions, once ratified by a member country, have to be considered from the point of view of extending the ratification to that country's non-metropolitan territories (where such exist), and a declaration indicating that country's attitude to such extensions has to be submitted to the I.L.O. In other words, as far as Australia is concerned, once an I.L.O. convention has been ratified in respect of the mainland, consideration has to be given to its extension to the Territories of Papua and New Guinea and Norfolk Island. In passing, it could be added that there are a few I.L.O. conventions which apply only to non-metropolitan territories.

In October 1969, the Department of Labour and National Service, published a Review of Australian Law and Practice Relating to Conventions Adopted by the International Labour Conference which summarises the contents of and the Australian law and practice relating to the 128 Conventions adopted up to 1968.

(ii) Conventions ratified by Australia. As at 31 December 1972 Australia had ratified 33 I.L.O. conventions—19 based exclusively on the law and practice of the Commonwealth Government.

During 1972, Australia ratified two Conventions: No. 2—Unemployment, 1919, and No. 109—Wages, Hours of Work and Manning (Sea) (Revised), 1958.

- The following Conventions have now been ratified by Australia:
- No. 2-Unemployment, 1919.-Ratified by Australia 15 June 1972.
- No. 7—Minimum Age (Sea), 1920.—Ratified by Australia 28 June 1935. (This ratification does not apply to intra-state shipping, but has been extended to the Territory of Papua and New Guinea.)
- No. 8—Unemployment Indemnity (Shipwreck), 1920.—Ratified by Australia 28 June 1935. (This ratification does not apply to intra-state shipping, but has been extended to the Territory of Papua and New Guinea.)
- No. 9—Placing of Seamen, 1920.—Ratified by Australia 3 August 1925. (This ratification does not apply to intra-state shipping.)
- No. 10—Minimum Age (Agriculture), 1921.—Ratified by Australia 24 December 1957. (This ratification has been extended to the Territories of Papua and New Guinea, and Norfolk Island.)
- No. 11—Right of Association (Agriculture), 1921.—Ratified by Australia 24 December 1957. (This ratification has been extended to the Territories of Papua and New Guinea, and Norfolk Island.)
- No. 12—Workmen's Compensation (Agriculture), 1921.—Ratified by Australia 7 June 1960. (This ratification has been extended to the Territory of Papua and New Guinea.)
- No. 15—Minimum Age (Trimmers and Stokers), 1921.—Ratified by Australia 28 June 1935. (This ratification does not apply to intra-state shipping.)
- No. 16—Medical Examination of Young Persons (Sea), 1921.—Ratified by Australia 28 June 1935. (This ratification does not apply to intra-state shipping.)
- No. 18—Workmen's Compensation (Occupational Diseases), 1925.—Ratified by Australia 22 April 1959. (This ratification has been extended to the Territory of Papua and New Guinea.)
- No. 19—Equality of Treatment (Accident Compensation), 1925.—Ratified by Australia 12 June 1959. (This ratification has been extended to the Territory of Papua and New Guinea.)
 - No. 21—Inspection of Emigrants, 1926.—Ratified by Australia 18 April 1931.
 - No. 22—Seamen's Articles of Agreement, 1926.—Ratified by Australia 1 April 1935.
 - No. 26—Minimum Wage-Fixing Machinery, 1928.—Ratified by Australia 9 March 1931.
- No. 27—Marking of Weight (Packages Transported by Vessels), 1929.—Ratified by Australia 9 March 1931. (This ratification has been extended to the Territories of Papua and New Guinea, and Norfolk Island.)
- No. 29—Forced Labour, 1930.—Ratified by Australia 2 January 1932. (This ratification has been extended to the Territories of Papua and New Guinea, and Norfolk Island.)
- No. 42—Workmen's Compensation (Occupational Diseases) (Revised), 1934.—Ratified by Australia 29 April 1959. (This ratification has been extended to the Territory of Papua and New Guinea.)
- No. 45—Underground Work (Women), 1935.—Ratified by Australia 7 October 1953. (This ratification has been extended to the Territory of Papua and New Guinea.)
 - No. 47-Forty-Hour Week, 1935.—Ratified by Australia 22 October 1970.
- No. 57—Hours of Work and Manning (Sea), 1936.—Ratified by Australia 24 September 1938.
- No. 63—Statistics of Wages and Hours of Work, 1938.—Ratified by Australia 5 September 1939. (Australia has excluded Part II from its acceptance of the convention.)

- No. 76-Wages, Hours of Work and Manning (Sea), 1946.—Ratified by Australia 24 January 1949.
- No. 80—Final Articles Revision, 1946.—Ratified by Australia 24 January 1949. (This ratification has been extended to the Territories of Papua and New Guinea, and Norfolk Island.)
- No. 85—Labour Inspectorates (Non-Metropolitan Territories), 1947.—Ratified by Australia 30 September 1954. (This ratification has been extended to the Territory of Papua and New Guinea.)
 - No. 88-Employment Service, 1948.-Ratified by Australia 24 December 1949.
- No. 93—Wages, Hours of Work and Manning (Sea) (Revised), 1949.—Ratified by Australia 3 March 1954.
- No. 99—Minimum Wage-Fixing Machinery (Agriculture) 1951.—Ratified by Australia 19 June 1969. (This ratification has been extended to the Territory of Papua and New Guinea.)
- No. 105—Abolition of Forced Labour, 1957.—Ratified by Australia 7 June 1960. (This ratification has been extended to the Territories of Papua and New Guinea, and Norfolk Island.)
- No. 109—Wages, Hours of Work and Manning (Sea) (Revised), 1958.—Ratified by Australia 15 June 1972.
 - No. 112-Minimum Age (Fishermen), 1959-Ratified by Australia 15 June 1971.
 - No. 116-Final Articles Revision, 1961.-Ratified by Australia 29 October 1963.
- No. 122—Employment Policy, 1964.—Ratified by Australia 12 November 1969. (This ratification has been extended to the Territories of Papua and New Guinea, and Norfolk Island.)
- No. 123—Minimum Age (Underground Work), 1965—Ratified by Australia 12 December 1971.

APPENDIX

Section I

SYDNEY: AVERAGE RETAIL PRICES OF SELECTED FOOD AND GROCERY ITEMS(a)(b) DURING EACH MONTH OF THE YEAR 1972

<u> </u>														
Item	Unit	January	February	March	April	May	June	Juty	August	Septem- ber	October	Novem- ber	Decem- ber	Average 1972
Connection		centa	çents	cents	cenis	cents	cents	cents	cents	cents	çents	cents	cents	cents
Groceries, etc.— Bread, ordinary white, delivered Flour, plain , self-raising Tea Sugar Rice Jam, apricot Oats, rolled Peaches, canned Potatoes Onons, brown Soap, laundry(c)	2 ib 2 ib pkt 4 ib pkt 4 ib pkt 1 ib pkt 1 ib pkt 2 ib pkt 29 oz 7 ib 1b 20 oz pkt	23 0 20 7 23 0 32 5 42 6 15 2 34 0 41 4 33 5 32 7 51 1 12 8 34 9	23.0 21.1 23.0 32.5 42.8 15.2 32.4 41.6 33.4 32.6 51.3 34.6	23 0 21 1 22.8 32 5 42 8 15 0 32.5 41.2 32.7 30.9 50.9 11.1 34.4	23 0 21.5 23.0 42 8 15 2 1 41.5 33.5 32.0 47.8 34.6	24.0 21.4 22.7 32.7 42.8 15.2 31.5 31.5 41.5 32.5 31.5 44.5	24 0 21 4 22 6 32 6 42.8 15.2 31.9 41 3 33.3 32.1 43.5 10.3 33.8	24.0 21.3 22.6 32.6 42.1 15.2 33.3 40.4 33.3 32.3 11.5 34.5	24.0 21.0 22.5 32.8 15.2 32.4 40.7 32.9 32.3 12.5 34.4	24.0 21.0 22.2 32.4 42.8 16.3 32.4 40.7 32.5 31.8 12.1 34.4	24.0 20.8 22.3 32.6 42.6 17 4 32.9 40.6 33.5 31.7 61.0 10.6 30.3	24.0 20.8 22.2 32.6 42.6 17.5 32.9 41.0 33.1 31.7 61.9 10.3 30.3	24.0 20.8 22.3 32.6 42.7 17.5 32.9 41.0 32.8 30.7 51.5 30.7	23.7 21.1 22.6 32.5 42.7 15.8 32.8 41.1 33.1 31.9 50.5
Dairy Produce— Butter Cheese, processed Eggs, 24 oz(d) Bacon, rashers, pre-pack Milk, evaporated Milk, fresh, bottled, delivered	ib 8 oz pkt doz 1 lb 141 oz tin quart(e)	58 0 25,4 62,0 49,1 16,8 25 0	58.0 25.6 - 62 0 49 5 17 0 25 0	58 0 25.9 62.0 48.4 16 8 25 0	58 0 25.6 62 0 47 4 17.1 25 0	58 0 25,3 62,0 49,1 17 5 25 0	58 0 25.3 62.0 48.7 17.8 25.0	58 0 25.8 62 0 48.5 17 8 27.0	58.0 26 2 59 0 47.1 17 6 27.0	58.0 26.6 59.0 47.4 17.6 27.0	58.0 26.6 59.0 47.0 17.8 27.0	58.0 26.5 59.0 46.1 17.5 27.0	58.0 26.2 61.0 47.5 16.9 27.0	58.0 25.9 48.0 17.4 26.0
-		Mar	ch Quarter	1972	Jun	e Quarter I	1972	Septer	nber Quart	er 1972	Decen	nber Quarte	er 1972	
Meat— Beef, rib (without bone) "steak, rump "T-bone (with fillet) ", chuck "sausages ", silverside, corned ", brisket, corned ", chops, loin ", leg ", chops, loin ", leg ", chops, loin ", leg ", chops, loin ", leg ", chops, loin ", leg ", chops, loin ", leg ", chops, loin ", leg ", chops, loin ", leg ", chops, loin ", leg ", chops, loin ", chops	16		62 3 119 7 103 7 56 5 29 9 63 6 43 3 4 46 6 33 4 44 3 24 6 44 3 23 3 69 8 67 8			61 9 119 7 102 9 56 1 29 9 62 9 45 9 33 7 25 . 1 26 . 9 245 . 0 41 . 8 44 . 6 68 . 2 65 . 7			63.7 120.7 103.1 57.3 30.7 63.3 46.1 35.2 29.8 29.7 51.1 39.6 64.8 62.9 62.5			65.8 120.9 103.8 31.0 64.5 48.1 33.1 31.7 53.4 41.0 64.6 64.2		63.4 120.3 103.4 57.2 30.4 46.7 34.7 28.9 29.6 48.1 47.7 36.8 67.5 65.3

⁽a) The prices shown are the averages of prices for specified grades, qualities, brands, etc., charged by a number of retailers selected as representative to measure price change over time. The prices are published as approximate indicators of price levels and changes therein at a detailed level. They do not purport to be the actual averages of all sales of these items. In some cases the averages shown are price relatives. (b) Incorporates some alterations in the selected list and some minor changes in basis since December quarter 1971. (c) From October 1972 unit of quantity is 500 g. (d) From July 1972 unit of quantity is 55 g. (e) Price for 2 x 1 pint bottles.

Section I—continued

MELBOURNE: AVERAGE RETAIL PRICES OF SELECTED FOOD AND GROCERY ITEMS(a)(b) DURING EACH MONTH OF THE YEAR 1972

[tem	Unit	January	February	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Average 1972
Groceries, etc.—		cents	cents	cents	cents	cents	cents	cents	cents	cents	cents	cents	cents	cents
Bread, ordinary white, delivered Flour, plain , self-raising , self-raising	2 lb 2 lb pkt 4 lb pkt 4 lb pkt 1 lb pkt 1 lb pkt 29 oz 7 lb 16 20 oz pkt	25.0 19.9 23.2 32.5 41.7 36.1 31.8 30.9 31.8 41.0 41.0 41.0 41.0 41.0 41.0 41.0 41.0	25.0 19.7 23.3 32.9 41.7 15.7 15.9 32.4 32.3 31.2 47.2 13.0 36.7	25.0 20.4 22.7 32.9 41.7 15.3 37.1 32.3 30.3 31.5 46.1 11.7 36.7	25.0 20.6 22.9 32.9 41.6 15.3 37.0 31.3 32.8 32.5 44.9 11.3 36.7	25.0 20.6 23.0 32.9 41.8 15.3 36.2 32.3 33.2 32.7 41.7 10.7 36.9	25.0 20.0 23.2 32.9 41.8 15 6 32.9 33.2 32.9 33.2 32.9 33.4 32.9	25.0 21.0 23.3 32.9 42.3 15.3 36.6 32.3 31.7 33.0 38.5 11.3 37.0	25.0 20.8 23.3 32.9 41.7 16.5 36.6 32.2 32.8 32.1 11.7 34.7	25 0 20.8 23 3 31.5 45.9 17 4 36.6 31 4 33 2 33 5 11.9 36.9	25.0 20.3 22.7 33.1 46.1 17.0 33.0 33.2 44.2 11.6 32.3	25.0 20.6 22.7 32.9 45.7 17.3 34.4 33.6 32.2 32.6 58.1 11.4 30.7	25.0 20.6 23.0 32.9 45.8 17.0 34.0 32.6 30.6 55.6 11.2 29.8	25.0 20.4 23.1 32.8 16.1 36.3 32.5 32.4 32.3 45.2 11.7
Dairy Produce— Butter Cheese, processed Eggs, 24 oz(e) Bacon, rashers, pre-pack Milk, evaporated Milk, fresh, bottled, delivered	lb 8 oz pkt doz 1 ib 141 oz tin quart(f)	55.9 25.5 59.6 55.9 18.2 21 0	55.9 25.7 54.3 54.8 18.4 21.0	55.8 26.0 54.3 54.8 19.3 21.0	55.9 26.0 54.6 55.4 19.7 21.0	55.9 26.2 56.5 55.8 20.2 21.0	55 9 27 7 56 5 55 8 19 4 21.0	55 8 27 9 55.7 55.8 19.7 21.0	55 8 27 9 58 2 55 8 20,4 21.0	55.8 27.6 58 6 55 8 19 5 21 0	55 8 27 8 58.6 55 8 20 1 21.0	55.8 25.9 61.6 55.8 18.8 21.0	55.8 28.1 61.6 55.8 20.4 21.0	55 8 26.9 55.6 19 5 21 0
Meat—		Man	ch Quarter	1972	Jun	e Quarter 1	972	Septen	nber Quart	er 1972	Decem	iber Quarte	r 1972	
Beef, rib (without bone) " steak, rump " T-bone (without fillet) " chuck " sausages " silverside, corned " brisket, corned " brisket, corned " chops, loin " leg " chops, loin " forequarter Lanib, leg	1b		68.4 120.7 91.1 54.8 32.4 71.7 46.6 28.3 30.0 29.1 22.4 42.1 47.8			68.7 121.7 91.3 555.3 32.8 71.6 45.6 28.7 30.0 28.8 22.9 42.1			71.0 122.4 93.0 57.0 33.0 73.4 47.1 29.6 31.6 25.1 49.6 55.0			71.9 123.7 92.3 57.0 33.4 74.5 46.2 30.2 30.4 32.5 25.4 47.4 53.5		70 0 122.1 91.9 56.0 32.9 72.8 46.4 29.7 30.5 24.0 45.3 50.7
pork, leg	11 21 11 11		47.8 51.1 33.7 69.1 69.8 70.1			46 4 51 8 33.7 68 0 69.9 69.8			55.0 57.7 40.5 67.5 69.7 70.2			53.5 57.9 40.4 66.2 69.1 66.5		50.7 54 6 37 1 67.7 69.6 69.2

⁽a) The prices shown are the averages of prices for specified grades, qualities, brands, etc., charged by a number of retailers selected as representative to measure price change over time. The prices are published as approximate indicators of price levels and changes therein at a detailed level. They do not purport to be the actual averages of all sales of these items. In some cases the averages shown are price relatives. (b) Incorporates some alterations in the selected list and some minor changes in basis since December quarter 1971. (c) From September 1972 unit of quantity is 2 kg. (d) From October 1972 unit of quantity is 500 g. (e) From July 1972 unit of quantity is 55 g. (f) Price for 2 x 1 pint bottles.

Section I—continued

BRISBANE: AVERAGE RETAIL PRICES OF SELECTED FOOD AND GROCERY ITEMS(a)(b) DURING EACH MONTH OF THE YEAR 1972

Item	Unit	January	February	March	Apni	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Average 1972
Groceries, etc.— Bread, ordinary white, delivered Flour, plain " self-raising Tea. Sugar(c) Rice Jam, apricot Oats, rolled Peaches, canned Potatoes Onions, brown Soap, laundry(d)	2 lb 2 lb pkt 4 lb pkt 1 lb pkt 1 lb pkt 1 lb pkt 2 lb pkt 29 oz 7 lb lb 20 oz pkt	20.0 17.4 19.8 32.6 41.0 14.8 36.9 46.1 34.7 34.7 45.4 13.1 36.3	20 0 17 4 20 0 32 3 41 0 15 1 36 9 46 1 34 6 53 6 53 6	20.0 17.5 19.3 32.6 41.0 15.0 36.9 45.3 35.4 41.0 11.4 36.3	cents 21 0 17.7 19.6 32 0 41.0 15 0 36.7 44.8 35 3 38.4 10.8	cents 21.0 17.6 19.9 32.6 41.0 14.9 36.9 45.9 35.3 35.3 35.6 10.5	cents 21 0 17.4 20 0 32.6 41.0 15 0 35.7 46 1 35.7 33.5 10.6 37.8	cents 21.0 17.5 19.8 32.4 42.0 15.0 36.0 45.1 33.2 33.2 35.6 11.5 37.6	cents 21 0 17 5 19 7 32.4 42 0 16 5 36.0 45.1 35.6 37.1 11.9	cents 21.0 17.5 32.6 42.0 16.7 36.8 45.8 35.2 34.4 41.2 10.4 37.3	cents 21.0 17.5 19.9 32.6 41.4 17.0 37.9 46.2 35.6 50.3 8 8 9 32.6	cents 21 0 17.4 20 0 32.6 44.8 17.3 38.3 46.4 35.5 54.5 54.5 7.9 32.4	cents 21 0 17 4 20.1 32.6 46.2 17.4 37.9 47.4 35.5 40.4 38.32.6	20 8 17. 5 19 9 32. 5 15. 8 36. 9 45. 9 35. 1 42. 2 10. 6
Dairy Produce— Butter Cheese, processed Eggs, 24 oz(e) Bacon, rashers, pre-pack Milk, evaporated Milk, fresh, bottled, delivered	lb 8 oz pkt doz † lb 14} oz tin quart(f)	56.2 27.1 58.4 56.9 18.1 24.0	55.1 27.5 60.0 53.8 18.8 24.0	\$6.2 28.1 60.4 56.5 19.8 24.0	55.5 27.5 60.0 56.3 20.5 24.0	55 5 28 1 60 1 56 3 20 6 24 0	56.1 28.8 61.3 54.3 20.3 24.0	56.1 29.8 60.6 52.6 20.3 24.0	56.3 29 6 55 3 49 6 20 1 24 0	55.9 30.0 50.4 52.9 19.6 24.0	55 7 30.0 49 3 52.8 20 2 24.0	54 8 30.0 49 9 49 3 20.2 24 0	56.1 30.0 57.3 50.4 20.2 24.0	55.8 28.9 . 53.5 19.9 24.0
Meat— Beef, rib (without bone) ,, steak, rump ,, T-bone (with fillet) ,, chuck , sausages , siverside, corned , brisket, corned , brisket, corned , brisket, corned , mutton, leg ,, chops, loin ,, g ,, g ,, g ,, g ,, g ,, g ,, g ,,	1b	Mat	61.7 101.8 90.6 63.5 34.7 66.9 49.9 38.9 38.9 38.9 36.0 53.5 54.0 54.3 48.4 70.6	1972	Jun	e Quarter 101.6 90.6 63.5 34.8 67.0 49.9 37.5 37.8 52.6 54.7 70.9	1972	Septen	62. I 101. 8 91. 3 64. 4 34. 6 49. 3 39. 9 38. 8 39. 3 57. 5 77. 5 77. 5 72. 0	er 1972	D'even	65 8 111.2 97.4 67.6 36.5 73.4 53.0 42.8 43.2 43.2 43.2 43.0 62.3 65.6 65.6 73.0 72.9	1972	62.8 104.1 92.5 835.2 50.5 39.4 39.6 58.6 58.6 58.6 570.9 71.9

⁽a) The prices shown are the averages of prices for specified grades, qualities, brands, etc., charged by a number of retailers selected as representative to measure price change over time. The prices are published as approximate indicators of price levels and changes therein at a detailed level. They do not purport to be the actual averages of all sales of these items. In some cases the averages shown are price relatives. (b) Incorporates some alterations in the selected list and some minor changes in basis since December quarter 1971. (c) From November 1972 unit of quantity is 2 kg. (d) From October 1972 unit of quantity is 500 g. (e) From July 1972 unit of quantity is 55 g. (f) Price for 2 x 1 pint bottles.

Section I—continued

ADELAIDE: AVERAGE RETAIL PRICES OF SELECTED FOOD AND GROCERY ITEMS(a)(b) DURING EACH MONTH OF THE YEAR 1972

								,						
Item	Unit	January	February	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Average 1972
Groceries, etc.— Bread, ordinary white, delivered Flour, plain "self-ruising Tea Sugar(c) Rice Jam, apricot Oats, rolled Peaches, canned Pears, canned Potatoes Onions, brown Soap, laundry(d)	2 lb 2 lb pkt 4 lb pkt 4 lb pkt 1 lb pkt 1 lb pkt 29 oz 7 lb 20 oz pkt	21.0 16.3 17.6 32.1 41.0 14.7 37.2 23.6 30.4 29.2 36.5 13.5	cents 22.0 16.6 18.0 32.3 40.8 14.7 37.4 23.6 31.0 30.4 38.1 13.0 30.8	cents 22.0 16.9 18.9 18.8 40.8 14.7 37.8 23.5 30.0 36.8 12.0 30.8	cents 22.0 16.7 18.3 31.4 40.8 14.4 38.0 23.5 30.2 29.3 32.7 111.5 30.2	22.0 16.9 18.2 31.9 40.8 14.5 36.8 23.4 30.9 31.4 10.7	22.0 16.9 18.2 31.9 40.8 14.5 37.1 23.1 30.7 30.2 30.4 10.8 30.3	22.0 16.5 18.1 32.1 40.9 14.5 37.2 23.1 30.8 31.2 34.3 11.2	23.0 16.7 17.9 31.9 41.5 15.9 36.8 23.1 30.6 37.7 11.6	23.0 16.5 17.9 31.6 40.8 16.6 37.4 22.8 31.1 31.2 44.2 11.8 30.6	23.0 16.5 17.9 31.9 40.8 16.8 37.6 23.3 30.8 57.1 11.9	23.0 16.9 18.4 31.8 45.9 16.7 38.9 23.3 30.7 64.2 11.3 27.3	23.0 17.7 18.6 31.5 45.9 16.9 38.8 24.2 30.7 53.3 9.2	22.3 16.8 18.1 31.9 15.4 37.6 23.4 30.6 30.4 41.4
Dairy Produce— Butter Cheese, processed Eggs, large(e) Bacon, rasters, pre-pack Milk, evaporated Milk, fresh, bottled, delivered	lb 8 oz pkt doz 1 lb 144 oz tin quart(f)	55.4 26.6 57.1 51.4 17.7 22.0	55.4 27.0 57.0 51.4 18.7 22.0	55.4 27.0 57.1 51.1 19.6 22.0	55.4 26.9 53.5 51.1 19.5 22.0	55.3 27.0 53.5 50.4 19.7 22.0	55.3 28.1 53.4 50.8 19.7 22.0	55.4 28.4 53.2 50.3 19.6 22.0	55.0 28.3 53.2 48.7 19.1 22.0	54.8 28.3 57.7 47.9 19.5 22.0	54 7 28 3 58.1 48.8 19.3 22.0	54.6 28.1 58.1 49.1 19.2 22.0	54.6 28.3 58.1 48.8 19.4 22.0	55.1 27.7 50.0 19.3 22.0
Meat— Beef, rib (without bone) "steak, rump "T-bone (without fallet) "Chuck "sausages "silverside, corned "brisket, corned "	16 *** ** ** ** ** ** ** ** ** ** ** ** **	Мал	ch Quarter 62.7 111.6 93.9 60.8 29.2 69.0 47.1 30.3 228.1 25.0 49.0 51.7 40.3 71.6 71.7	1972	Jun	e Quarter 62.7 112.5 93.3 60.6 28.1 69.3 45.7 29.8 28.2 31.5 23.7 46.9 51.2 70.8 70.8	1972	Septer	mber Quart 66.2 115.4 98.4 65.2 28.4 71.7 48.8 33.6 32.7 27.38 58.6 61.1 68.4 68.2	er 1972 -	Decen	nber Quarte 67.0 116.3 98.2 65.2 29.3 72.6 48.8 33.4 32.7 25.6 47.8 54.3 54.3 58.0 69.4 68.3	er 1972	64.7 114.0 96.0 63.1 28.8 70.7 47.6 31.8 30.4 33.7 25.4 52.2 55.2 43.3 70.1 69.7

⁽a) The prices shown are the averages of prices for specified grades, qualities, brands, etc., charged by a number of retailers selected as representative to measure price change over time. The prices are published as approximate indicators of price levels and changes therein at a detailed level. They do not purport to be the actual averages of all sales of these items. In some cases the averages shown are price relatives. (b) Incorporates some alterations in the selected list and some minor changes in basis since December quarter 1971. (c) From November 1972 unit of quantity is 2 kg. (d) From October 1972 unit of quantity is 20 g. (e) From July 1972 unit of quantity is 55 g. (f) Price for 2 x 1 pint bottles.

Section I—continued

PERTH: AVERAGE RETAIL PRICES OF SELECTED FOOD AND GROCERY ITEMS(a)(b) DURING EACH MONTH OF THE YEAR 1972

Item	Unit	January	February	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Average 1972
Groceries, etc.—		cents	cents	cents	cents	cents	сепія	cents	cents	çenis	çents	cen(3	cents	cénts
Bread, ordinary white, delivered Flour, plain "self-raising Tea Sugar(c) Rice Jam, apricot Oats, rolled Peaches, canned Pears, canned Potatoes Onions, brown Soap, laundry(d)	2 lb 2 lb pkt 4 lb pkt 4 lb pkt 1 lb pkt 1 lb pkt 1 lb pkt 29 oz 7 lb 15 20 oz pkt	22.0 17.4 21.4 32.4 40.0 15.4 30.6 37.2 35.8 53.1 11.3 37.0	22.0 17.6 20.7 32.4 40.0 15.6 39.2 31.8 35.7 35.0 10.2 35.8	23.0 17 6 21 4 32 4 40 0 15.6 38 3 32 7 37 4 36.2 9 5 35,4	23.0 17.4 21.4 32.5 39.9 15.4 38.9 30.5 36.9 33.8 9.1 34.5	23 0 17 4 21.4 32.5 39.6 15.2 30.5 36.4 35.4 53.0 9.1 36.5	23.0 17.4 21.4 32.5 39.8 15.2 40.0 36.4 35.0 9.1 34.8	23 0 17 4 8 32 5 39 9 13 2 1 29.6 36.9 35.5 43.0 9.9 36.2	23 0 17 4 20.8 32.5 39.9 15.6 41.1 30.0 36.9 35.7 49.6 12.1 35.5	23.0 17.4 21.4 32.5 39.9 16.6 40.1 29.6 36.0 35.5 44.7 12.7 37.3	23.0 17.5 21.2 32.3 39.0 16.8 31.0 36.5 35.3 51.2 12.1 32.3	23 0 17.0 20 3 32 3 45.0 16.9 40.7 31.0 36.5 35.3 52.6 9.9 32.1	23.0 17.0 20.7 32.2 45.2 16.8 40.5 31.1 36.1 34.9 52.4 8.9 32.1	22.8 17.4 21 1 32.4 15.9 39.9 30.7 36.6 35.3 51.0
Dairy Produce— Butter Cheese, processed Eggs, 24 oz(e) Bacon, rashers, pre-pack Milk, evaporated Milk, fresh, bottled, delivered	lb \$ oz pkt doz ½ lb 14½ oz tin quart (f)	55.6 28.0 66.0 46.1 18.4 22.0	55.4 26.7 66.0 46.1 18.0 22.0	55.6 27.0 66 0 45 6 19.3 22 0	55.6 26.5 65.8 45.2 19.1 22.0	55.4 25.6 64.2 45.8 19.6 24.0	55,4 26,7 64,6 43,6 19,4 24,0	55 4 28.5 62.6 44 9 19.8 24.0	55.5 28.8 62.3 44.3 20.2 24.0	55.5 29 2 62 4 44.4 20 2 24.0	55.5 28.8 62.4 43.6 20.1 24.0	55.6 28.4 62.4 44.4 19.7 24.0	55.6 28.0 61.7 43.9 20.0 24.0	55.5 27.7 44.8 19.5 23.3
Mane		Mai	ch Quarter	1972	Jun	e Quarter	1972	Septer	nber Quart	er 1972	Decer	nber Quart	er 1972	
Meat— Beef, rib (without bone) "steak, rump "T-bone (without filtet)(g) "chuck "sausages "silverside, corned "brisket, corned Mutton, leg "chops, loin "leg "ctiops, loin "leg "ctiops, loin "leg "ctiops, loin "grequarter Pork, leg "loin "chops	1b		58.3 120.2 100.6 61.4 257.1 46.3 328.4 31.1 50.5 51.1 68.5 68.0			59.5 122.7 102.7 64.6 25.4 68.5 22.1 23.5 55.7 45.4 68.5			62.5 125.4 104.6 25.1 47.6 37.3 33.9 25.8 60.8 61.8 66.8 67.8			61.2 124.1 104.2 63.9 24.8 70.3 47.5 36.6 30.8 34.1 25.2 53.1 55.8 66.5 67.0		60.4 123.0 64.7 25.1 647.0 35.6 29.7 32.9 24.2 53.3 54.9 56.6 67.3 68.0

⁽a) The prices shown are the averages of prices for specified grades, qualities, brands, etc., charged by a number of retailers selected as representative to measure price change over time. The prices are published as approximate indicators of price levels and changes therein at a detailed level. They do not purport to be the actual averages of all sales of these items. In some cases the averages shown are price relatives. (b) Incorporates some alterations in the selected list and some minor changes in basis since December quarter 1971. (c) From November 1972 unit of quantity is 2 kg. (d) From October 1972 unit of quantity is 25 g. (f) Price for 2 x 1 pint bottles. (g) From June quarter 1972 prices are for T-bone with fillet.

Section I—continued

HOBART: AVERAGE RETAIL PRICES OF SELECTED FOOD AND GROCERY ITEMS(a)(b) DURING EACH MONTH OF THE YEAR 1972

Item	Upit	January	February	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Average 1972
Groceries, etc.— Bread, ordinary white, delivered Flour, plain Tea Self-raising Tea Sugar(c) Rice Jam, apricot Oats, rolled Peaches, canned Pears, canned Potatoes Omions, brown Soap, laundry(d)	2 lb 2 lb pkt 4 lb pkt 4 lb pkt 1 lb pkt 1 lb pkt 1 l lb pkt 29 oz 7 lb 20 oz pkt	24.0 17.9 24.0 33.7 43.9 15.4 37.9 31.6 34.2 33.7 50.3 14.8	cents 24.0 17.9 24.3 33.0 43.9 15.4 37.9 32.3 33.9 34.3 57.3 13.4 355.2	24.0 17.9 24.4 32.9 43.9 15.5 38.0 34.4 34.5 54.0 12.1	24,0 17,9 24,5 33,1 43,9 15,5 38,6 32,0 34,5 50,2 11,1	cents 25.0 17.9 25.1 23.1 43.9 15.5 38.5 38.5 34.8 48.8 106.4	25.0 18.1 24.9 33.7 43.7 15.5 38.5 30.9 34.3 47.3 10.1	25.0 18.2 24.9 33.9 44.0 15.8 31.2 30.8 34.8 46.7 10.1	25.0 18.1 24.6 32.9 43.5 16.7 38.8 31.3 34.6 47.0 10.1 36.7	25.0 18.1 24.8 32.4 44.2 17.0 33.4 31.6 32.1 34.8 46.4 10.5 36.7	26,0 18,1 24,8 33,1 48,5 17,6 39,0 30,2 34,8 47,3 10,9	26.0 18.1 24.7 34.0 48.3 177.3 39.0 31.6 34.8 57.1 11.3 33.2	26.0 18 1 24 7 34.0 48.2 17.9 39.1 31.4 34.8 72.5 11.6	cents 24 9 18 0 24 6 33 .3 16 .3 38 .1 31 .5 34 .5 52 .1 11 .4
Dairy Produce— Butter Cheese, processed Eggs, 2 oz(e) Bacon, rashers, pre-pack Milk, evaporated Milk, fresh, bottled, delivered	lb & oz pkt doz } lb 14} oz tin quart(f)	58.0 26.5 58.6 31.1 17.5 22.0	58.0 26.2 58.6 51.1 18.4 22.0	58.0 27.2 61.6 51.9 19.4 22.0	58 0 27 2 61 9 52.1 19.7 22.0	58 0 27.1 68.9 52 6 19.8 22.0	58.0 27.6 72.0 52.6 19.5 22.0	58.0 28.4 72.0 51.7 19.9 22.0	58 0 27.3 72.4 51.7 18.6 22 0	58.0 28 8 72.4 51.7 20.0 22.0	58.0 28.8 70 0 51.7 20.0 22.0	58.0 28.8 70.0 51.7 18.8 22.0	58.0 29.0 70.0 50.9 19.4 22.0	58.0 27.7 51.7 19.3 22.0
Meat— Beef, rib (without bone) " steak, rump " T-bone (without fillet) " sausages " siverside, corned " brisket, corned Mutton, leg " chops, loin " ieg " chops, loin " ieg " chops, loin " ieg " chops, loin " ieg " chops, loin " ieg " chops, loin " ieg " chops, loin " ieg " ieg " loin " chops " loin " chops	10 21 21 21 21 21 22 23 23 23 24 24 24 24 24 24 24 24 24 24 24 24 24	Mad	ch Quarter 58 I 102.4 90.7 57.0 31.1 66.3 47.3 226.2 226.2 22.3 49.0 49.0 52.2 40.5 68.9	1972	Jun	e Quarter 58 0 102 6 90 1 1 1 1 1 1 1 1 1 1	972	Septer	57.4 105.0 92.2 59.2 32.0 68.7 45.2 30.9 52.7 53.4 56.3 68.7 69.5	er 1972	Decen	57.3 108.5 93.8 59.1 70.1 47.2 229.3 31.7 55.2 55.2 55.7 469.6 70.1	er 1972	57.7 104.6 911.2 318.0 46.8 29.6 29.9 51.4 51.4 54.5 468.9 69.3

⁽a) The prices shown are the averages of prices for specified grades, qualities, brands, etc., charged by a number of retailers selected as representative to measure price change over time. The prices are published as approximate indicators of price levels and changes therein at a detailed level. They do not purport to be the actual averages of all sales of these items. In some cases the averages shown are price relatives.

(b) Incorporates some alterations in the selected list and some minor changes in basis since December 1972 unit of quantity is 2 kg.

(d) From October 1972 unit of quantity is 500 g.

(e) From October 1972 unit of quantity is 55 g.

(f) Price for 2 x 1 pint bottles.

Section I—continued

CANBERRA: AVERAGE RETAIL PRICES OF SELECTED FOOD AND GROCERY ITEMS(a)(b) DURING EACH MONTH OF THE YEAR 1972

Jtem	Unit	January	February	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Average 1972
Groceries, etc.—		cents	cents	cents	cents	cents	cents	cents	cents	cents	cents	cents	cents	cents
Bread, ordinary white, delivered Flour, plan self-raising Tea Sugar Rice Jam, apricot Oats, rolled Peaches, canned Pears, canned Postoes Onions, brown Soap, laundry(c)	2 lb 2 lb pkt 1 lb pkt 4 lb pkt 1 lb pkt 1 lb pkt 1 lb pkt 2 lb pkt 29 oz 7 lb lb 20 oz pkt	24.0 23 1 23 3 33.5 44.7 15.8 34.7 42.6 31.7 31.3 50 1 14.5 36.0	24.0 23.1 23.9 33.5 45.0 15.9 34.6 43.2 34.8 33.0 51.1 13.8 35.8	24.0 22.9 23.8 33.5 45.2 15.8 34.4 433.6 34.3 50.7 13.9 35.5	24.0 22.9 23.8 33.3 44.7 15.9 34.9 42.4 32.6 32.4 48.3 13.7 36.0	25 0 23.8 23.9 33.5 44.7 15 9 35 9 43 4 9 45 3 13.3 36.0	25.0 23.9 23.2 34.8 15.9 36.3 41.5 35.2 34.6 44.0 13.4 36.0	25.0 23.7 23.7 23.7 33.1 44.8 16.2 36.6 40.9 33.4 42.8 14.0 35.8	25 0 23 8 23 8 23 8 33 3 44 8 16.5 36.6 41.8 35 0 43.7 14.4 35 6	25 0 23.6 23.5 33.3 44.9 17.2 35.2 42.4 35.5 34.2 46.1 14.3 35.6	25 0 23 .5 23 .2 35 .5 45 .0 17 .3 35 .5 42 .7 33 .4 33 .4 56 .1 12 .5 34 .2	25.0 24.1 23.7 35.5 45.0 17.9 35.4 42.7 33.5 30.6 66.7 12.4 33.8	25 0 24.0 24.0 33.3 44.7 17 9 35 2 42.7 34 0 34.2 56.1 12.3 33.9	24.7 23.5 23.7 33.4 44.9 16.5 35.4 42.4 33.9 33.6 50.1
Dairy Produce— Butter Cheese, processed Eggs, 24 oz(d) Bacon, rashers, pre-pack Milk, evaporated Milk, frash, bottled, delivered	lb 8 oz pkt doz ½ lb 14½ oz tin quart(e)	58.5 26.0 62.0 48,4 17.1 24.0	58.7 25.3 62.0 51.0 17.3 24.0	58.6 24.7 61.6 49.6 17.6 24.0	58.5 25.8 60.7 46.6 17.9 24.0	58.5 25.8 61.3 50.2 18.1 24.0	58 2 26 4 60.9 47.5 18 2 24.0	58 6 26 9 61.6 47.3 17.7 24.0	58.6 26.6 59.1 47.0 17.9 24.0	58 6 27.0 58 6 48.8 17.8 24.0	58.6 27.2 59.1 48.3 18.1 24.0	58 6 27 2 59 1 45 6 18 1 24 0	58.6 26.8 60.8 47.9 16.8 24.0	58.6 26.3 48.2 17.7 24.0
		Mar	ch Quarter	1972	Jun	e Quarter 1	972	Septen	iber Quarte	er 1972	Десеп	ber Quarte	r 1972	
Meat— Beef, rib (without bone) steak, rump " t-bone (without fillet) " chuck " sausages " silverside, corned brisket, corned Mutton, leg " chops, loan " leg " forequarter Lamb, leg " chops, loin " leg " chops, loin " leg " chops, loin " leg " chops, loin " chops, loin " chops, loin " chops, loin " chops, loin " chops, loin " chops	1b		58.8 119.3 95.3 58.0 32.4 47.6 36.2 30.2 27.4 48.5 53.3 51.8 40.2 68.0 67.7			58.6 116.7 96.3 59.0 31.9 69.4 47.6 36.3 30.3 30.3 27.3 48.0 52.1 52.7 41.5 68.8 69.3 68.6	-		62.3 123.2 99.4 33.0 70.6 48.9 39.4 37.4 37.1 315.9 65.2 66.5 66.5			63.1 123.5 100.4 33.7 77.1.8 49.5 40.7 37.5 37.4 32.8 63.0 50.3 69.4 68.4 68.4		60.7 120.7 97.5 59.5 32.8 70.3 48.4 38.2 33.8 29.8 59.2 68.4 68.4 67.7

⁽a) The prices shown are the averages of prices for specified grades, qualities, brands, etc., charged by a number of retailers selected as representative to measure price change over time. The prices are published as approximate indicators of price levels and changes therein at a detailed level. They do not purport to be the actual averages of all sales of these items. In some cases the averages shown are price relatives.

(b) Incorporates some alterations in the selected list and some minor changes in basis since December quarter 1971.

(c) From October 1972 unit of quantity is 500 4.

(d) From July 1972 unit of quantity is 55 g.

(e) Price for 2 x 1 pint bottles.

Section II

AVERAGE RETAIL PRICES OF FOOD IN PRINCIPAL CITIES: AUSTRALIA AND OTHER COUNTRIES, 1972

(Particulars extracted from Official Publications and Reports. Prices are quoted in the currency of the country concerned)

		1 .			AUST	RALIA					New 2	CEALAND	
ltem	Unit		Syd	ney			Melb	ourne			Four chi	ef çentres	
		Feb.	May	Aug.	Nov.	Feb.	May	Aug.	Nov.	Feb.	May	Aug.	Nov.
		cents	cents	cents	cents	cents	çents	cents	cents	çents	cents	cents	cents
Bread Flour, plain Tea Jam, apricot Sugar Rice Oats, rolled Peaches, cauned Potatoes Onions Milk Butter Cheese, processed Eggs Bacon Beef, sirloin ib steak, rump sausages Mutton, leg forequarter chops Pock, leg	2 lb 4 lb 13 lb 29 oz 7 lb 19 lb quart 10 dozen 1 lb 10 dozen 1 lb 10 lb	58.0 25.6 (d) 62.0 (f) 49.5 (g) (h) 103.7 62.3 119.7 29.9 33.4	58.0 25.3 (d) 62.0 (f) 49.1 (g) (h) 102.9 61.9 119.7 29.9 33.7	58.0 26.2 (e) 59.0 (f) 47.1 (g) (g) (h) 103.1 63.7 120.7 30.7 35.2	58.0 26.5 (e) 59.0 (f) 46.1 (g) (h) 103.8 65.8 120.9 31.0 36.4	55.9 25.7 (d) 54.3 (f) 54.8 (g) (h) 91.1 68.4 120.7 32.4 28.3	(g) 91.3 68.7 121.7 32.8 28 7	25.0 20.8 32.9 36.6 16.5 42.8 31.7 (c) 21.0 55.8 27.9 (f) 55.8 (g) 71.0 122.4 (f) 25.1 (g) 31.0 122.1 (g) 31.0	25.0 30.6 32.9 34.4 (a) 22.9 17.3 44.8 32.2 58.1 (c) 21.0 25.9 (e) 61.9 (f) 95.8 (g) (1) 35.8 (g) (2) 3.7 71.9 123.7 124.7 125.7 1	16.0 12.5 75.7 51 08 8 16 31.7 44.6 52.3 30.9 56 9 560.9 28.2 (k) 46.0 (k) 45.2 (k) 45.2	16.0 12.6 12.5 7 52.8 8.9 17.1 (b) 33.3 44.8 8.0 8.0 33.0 44.6 60.1 83.4 45.0 60.1 (k) 46.6 (k) 25.1 (k) 44.7	17.5 13.8 175.7 53.4 17.0 (b) 32.4 44.3 39.8 8.0 32.9 57.1 45.6 684.0 87.0 (k) 25.4 (k) 25.4 (k) 46.3	17.6 14.1 74.0 54.0 8.8 8.7 17.1 43.6 45.6 45.6 7.9 32.3 57.1 43.6 65.5 88.9 30.1 (k) 28.7 (k) 49.4 47.6 (k) 49.4

⁽a) Unit of quantity is 1 kg. (b) Oatmeal, pre-cooked. (c) Price for 2 x 1 pint bottles. (d) '24 oz per dozen' eggs. (e) '660 g per dozen' eggs. (f) Pre-packed. (g) Meat prices are averages of the three individual monthly prices in each quarter. (h) T-bone steak (with fillet). (f) T-bone steak (without fillet). (f) Beef, sirloin discontinued. Price is for porterhouse steak. (k) Hogget. (f) Forequarter chops.

Section II—continued

AVERAGE RETAIL PRICES OF FOOD IN PRINCIPAL CITIES: AUSTRALIA AND OTHER COUNTRIES, 1972—continued

(Particulars extracted from Official Publications and Reports. Prices are quoted in the currency of the country concerned)

					United States	OF AMERICA(a)			
Îtem	Unit		New '	York			Los A	Ingeles	
	<u> </u>	February	May	August	December	February	May	August	December
		cents	cents	centa	cents	cents	cents	cents	cents
Bread Flour, plain Sugar Rice Potatoes Omons Milk Butter Cheese, processed Eggs Bacon Beef, rib steak, round Pork, chops	2 lb 1b 7 lb quart lb † lb dozen j lb	59.0 22:7 14.1 23.9 64.5 14.2 44.3 90.0 103.4 54.0 50.5 179.3	60 8 22 4 14.2 23.7 64.1 15.1 44.5 89.3 104.6 54.7 49.4 114.7 174.7 174.7	61.8 22 1 13.9 23 7 78.6 23 2 44 5 89 4 104.0 54.5 51.6 120.0 178.5	60 8 23.1 14.2 23.6 75.7 20.2 44.5 89.0 104.2 60.8 54.8 115.7 179.5	52.8 25.2 13.6 24.4 69.7 12.8 42.2 87.8 112.2 44.5 43.3 138.2 133.6	53.2 25.4 13.8 - 24.5 63.4 13.1 42.3 87.7 113.4 45.8 42.5 135.7 129.0	53. 0 25. 2 13. 8 24. 8 77. 9 15. 3 42. 3 87. 9 117. 0 48. 5 44. 8 145. 4 133. 8 137. 0	52 4 25 2 14 1 25 3 80 4 15 5 42 3 88 4 118 6 51 1 47 8 142 0 129 0

(4) Excludes sales tax.

Section II—continued

AVERAGE RETAIL PRICES OF FOOD IN PRINCIPAL CITIES: AUSTRALIA AND OTHER COUNTRIES, 1972—continued

(Particulars extracted from Official Publications and Reports, Prices are quoted in the currency of the country concerned)

		UNITE	KINGDOM				South	AFRICA			
' Item	Unit	(20	KINGDOM areas)		Cape	town			Witwa	tersrand	
		Feb. May	Aug. Nov.	Feb.	May	Aug,	Nov.	Feb.	Мау	Aug.	Nov.
] a a	d d	cents	cents	cents	cents	cents	cents	cents	cents
Bread Flour, plain Tea Jam, apricot Sugar Ricc Oats, rolled Peaches, canned Potatoes Onions Milk Butter Cheese, processed Eggs Bacon Beef, sitloin , steak, rump Mutton, leg Pork, leg , chops	13 lb 2 lb 2 lb 29 oz 7 lb 1b quart 1b 3 lb dozen 1 lb	(a) 31.1 (e) 32.0 (b) 7.5 (c) 11.0 (c) 16.8 (c) 17.0 (d) 4.5 (d) 4.0 (d) 4.5 (e) 15.4 (e) 54.9 (e) 57.3 (e) 31.1 (e) 32.0 (e) 31.1 (e) 32.0 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 57.3 (e) 31.1 (e) 32.0 (e) 57.3 (e) 57.	(a) 7.9 (b) 8.1 (c) 16.8 (c) 16.8 (c) 16.8 (d) 11.0 (d) 24.2 (d) 23.8 16.1 16.8 20.2 20.3 (e) 62.3 (e) 78.8 (e) 78.8 (e) 32.9 (e) 36.3	(a) 11.1 14.1 35.0 7.9 14.7 122.5 24.5 24.5 6.7 12.6 49.9 21.0.6 28.3 49.5 (f) 60.5 49.5 49.5 49.5 49.5	14.2 37.1 24.1 7.6 14.6 22.4 24.7 42.2 9.1 12.8 21.0 32.1 54.7 65.0	(a) 11.1 14 1 38 9 7.54 22.1 25.3 16.7 12.4 38.6 21.7 38.6 21.7 38.6 21.7 38.6 21.7 38.6 21.7 45.8 (f) 67.6 45.9	(a) 11.1 14.6 39.2 22.3 7.5 7 23.8 25.6 8.9 24.6 8.9 22.6 8.9 23.0 33.4 57.7 63.0 (f) 68.5 51.1	(a) 11.1 13.9 37.4 25.9 8.4 123.4 28.2 30.2 5.8 12.2 20.4 134.0 49.0 65.0 (f) 51.8 44.8 45.7	(a) 11.1 13.9 38.0 26.0 8.1 15.4 23.2 28.7 42.2 12.9 12.4 47.4 20.6 33.4 34.3 49.0 (f) 54.6 45.4 46.8	(a) 11.1 13.9 38.3 26.1 8 1 15 18 23.5 28.9 21.9 12.5 39.9 22.2 22.2 34.6 68.6 (f) 61.9 45.0 34.6 68.6 (f) 61.9	(a) 11.1 14.4 38.4 26.0 8.1 16.5 25.0 30.0 68.6 10.5 12.5 39.4 22.0 34.4 34.5 71.9 (f) 69.2 48.6 51.7

⁽a) Not delivered.

⁽b) Self-raising flour.

⁽c) 'Medium priced' tea.

⁽d) New Zealand butter.

⁽e) Home killed.

⁽f) Lamb—leg.

Section III

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: STATES AND TERRITORIES

(Excluding defence forces and employees in agriculture and private domestic service)

(2000)

The figures in this section are based on benchmarks derived from the population census of June 1966. It should be noted that figures for periods prior to June 1966 that were published in issues of the Labour Report up to No. 55, 1970 are not comparable with the figures shown in this table because new definitions of the labour force were adopted in the 1966 census.

N	N.S.W.	Vie.	, I	.	W.A.	Tas.	N.T		· Aust	ralia
Month	N.3.W.	VIC.	Qid	S.A.	W.A.	las.	N.T.	A.C.T. (a)	Original	Seasonally adjusted
		•		М	ALES					
966— June. July . August September. October . November. December	989.5 988.0 987.7 987.7 989.3 994.4 1,002.2	735.7 734.5 734.6 735.6 737 2 741 5 747 0	342.2 343.0 343.6 343.3 342.6 342.8 338.2	242 8 242.3 242.5 241.9 242 3 243 2 245 0	181.0 181.1 181.0 180.9 181.1 181.9	81 6 81 .4 81 .7 81 .6 81 .9 82 6 82 9	12.8 12.9 13.0 13.1 13.1 13.0	26 6 26 6 27 0 26 9 27 0 27 2 27 2	2,612.2 2,609.8 2,611.1 2,610.9 2,614.4 2,626.6 2,640.7	2,612. 2,615. 2,618. 2,620. 2,624. 2,628. 2,631.
967— January February March April May June July August September October November December	995.5 1,009.6 1,091.6 1,092.4 1,093.3 1,002.7 1,000.6 1,003.0 1,004.2 1,006.2	746.9 750.6 748.1 747.3 748.1 747.6 746.5 747.6 750.6 756.1	339 4 342.1 342.3 343.4 345.6 345.6 347 2 347 8 348.4 348.0 348.0 343.3	245 0 245.8 245.9 245.7 245.7 246.3 246.7 247.1 247.1 251.0 253.0	182 8 183 9 183 7 184 3 184 3 185 0 185 1 186 3 187 3 187 9 192 1	83.4 83.7 83.8 83.6 83.2 82.8 82.7 82.8 82.7 82.8 83.0 83.0 83.0	12 8 12 7 13 0 13 2 13 6 13 8 14 0 14 2 14 2 14 1 13 9	27.6 27.6 27.6 27.6 27.9 28.0 28.1 28.7 28.7 29.0 29.3	2,650.5 2,650.5 2,655.8 2,660.8 2,668.1 2,683.5	2,650 2,656 2,663 2,663 2,670
January February March April May June July August September October November December	1,012.5 1,018.5 1,020.5 1,022.1 1,024.5 1,025.3 1,029.0 1,031.1 1,037.9 1,047.2	760.2 764.6 765.0 763.2 763.5 764.4 765.2 765.0 765.0 771	342 4 348 2 349 79 351 6 352 8 354 6 356 2 357 7 357 7 357 5 353 8	253 1 255 4 255 1 254 9 254 3 254 0 253 0 254 1 255 0 256 4 258 7	192 6 194.8 195.6 195.6 197.0 197.5 198 2 199 0 199.2 201.1	84.8 84.7 84.7 85.1 84.7 84.4 84.6 84.7 84.6 84.7 86.8	14.0 14 1 14 3 14.6 15.1 15.6 16.0 16.2 16.3 16 2 16.2	30.0 30.1 30.3 30.5 30.5 30.5 30.5 30.5 31.0	2,710 6 2,715.4 2,717.3 2,722.9 2,725.3 2,727.4 2,731.6 2,736.4 2,739.7 2,756.1	2,690 2,701 2,707 2,712 2,719 2,726 2,733 2,739 2,746 2,750 2,757 2,764
969— January February March Aoril May June July August September October November Nocember	1,042.2 1,045.2 1,047.1 1,048.9 1,050.5 1,052.5 1,052.2 1,057.9 1,059.2 1,059.2 1,056.8	775 6 778 8 780 3 779 3 780 3 782 2 782 1 783 2 784 1 787 1 (b)785 6 799 9	355.6 358.6 361.4 362.4 365.4 366.6 368.5 369.3 368.2 369.6	258.2 259.9 261.1 261.8 261.8 261.8 261.8 262.2 262.4 262.4 262.4 263.4	202.5 203.8 204.7 205.3 206.4 207.4 208.3 208.4 209.4 211.6	86.3 86.4 86.4 86.6 86.5 86.5 86.5 86.5 86.5 86.5	16 2 16 2 16.3 16.5 16 9 17 2 17.6	31.8 31.8 32.3 32.3 32.2 32.2 32.4 32.8 32.8 33.8	2,768 1 2,780, 3 2,789, 4 2,799, 7 2,804, 9 2,808, 3 2,812, 9 2,818 ((b)2,835, 9 2,862, 1	2,769 2,771 2,781 2,781 2,786 2,786 2,805 2,814 2,827 2,827 2,827 2,834 (6)2,836 2,850
970— January February March April May June July August September October November December	1,072.7 1,079.1 1,080.3 1,083.1 (b)1,081.1 1,083.1 (b)1,084.3 (b)1,087.6 1,091.5 1,103.2 1,112.2	798 2 801.8 802.4 803.2 (b)802.5 801.0 799.8 801.2 801.8 804.0 808.8 815.9	367.4 369.3 370.4 373.9 (6)375.7 377.5 379.5 380.3 379.4 379.9 377.9	265.0 266.7 267.2 (b)266.1 (b)266.6 266.7 267.1 267.7 267.7 268.4 271.3	218 8 220 0 (b)220.7	88.3 88.3 88.9 99.2 (b)88.9 (b)88.5 88.2 88.0 87.9 88.0 88.0 88.0	18.0 18.4 18.9 19.3 19.6 19.6 19.8 20.1	34.1 34.2 34.6 35.0 35.1 35.3 36.3 36.3 36.3 37.3	2,856.9 2,872.4 (b)2,885.6 (b)2,885.6 (b)2,885.6 (b)2,885.6 (b)2,893.0 (b)2,899.0 (b)2,899.0 (c)2,925.5 (c)2,948.3	2,857 2,863 2,869 5(b)2,880 5(b)2,881 2,888 2,895 2(b)2,909 5(b)2,909 5(c)2,909 5(c)2,909 5(c)2,909 5(c)2,909 5(c)2,909 5(c)2,936

For footnotes see page 274.

Section III-continued

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: STATES AND TERRITORIES—continued

(Excluding defence forces and employees in agriculture and private domestic service)
('000)

				((000)					
	New	, , , , , , , , , , , , , , , , , , ,	911		- TV 4	~	N.T.		Aust	ralia
Month	N.S.W.	Vic.	Q1d	S.A.	W.A.	Tas.	N.I.	A.C.T. (a)	Original	Seasonally adjusted
	<u>' </u>		<u>`</u>	MALES	-continu	ed		· · · · · · · · · · · · · · · · · · ·		
1971—]		1)				
January . February .	1,104.8 1,109.7	8.818 0.818	379.1 382.0	270 5 271.7	225 1 227.4	89,2 89.5	19 9 20.3	37.3 37.7 37.9	2,939.7 2,956.2	2,940 8 2,947.3
March . April .	1,111.0	818 3 816.2	384 1 386.4	271.9	228.5 228.9	89.7 90 i	20.2 20.5	37.9 38.0	2,961.6	2,952.2
May	1,109.1	816.1	389.2	(b)270.8 271.2 271.7	228 7 229.1	89.7	20.9 21.2	1 38.2	2,963.2	2,947.3 2,952.2 (b)2,954.8 2,959.2 2,961.6
June July(c) .	1,108.3	812 7	390.8 391.4	271.7 270.6	228 6	89.1 88.6	21.2 21.1	38.1	2,950.3	2,901.6
August .	1,105 4	807.4	19261	270.6 270.4	228 3 229 1 229 2 230 3	88.5 87.8	21.1 21.3 21.2 21.2 21.2 21.2	38.1 38.4 38.8 39.0 39.3	2,951.4	7 960 7
September. October	1.106.7	808.0 808.3	391.2 390.3	270.0	229.2	87.8 88.3	21.2	38.8	2,952.9	2,963.6
November. December.	1,111.3	808.3. 812.2 817.2	391.3 388 2	270.6 270.7 272.2 272.4	230.3 231.0	88.3 88.8	21.2	39.0 39.3	2,952.3 2,952.9 2,965.8 2,970.7	2,963.6 2,966.2 2,957.8
1972 January .	1,104.5	816 4	389.2	271.1		I	20.9	20 ¢	2050 7	2,960.0
February . March	1,107.0	819.3 822.4	392 6 394 9 396 7	271.2 271.0	228.8 229 0 228 6 227.4	89.2 89.3 89.8	20.8 20.7	39.6 40.1 40.3	2,968.9 2,974.9	2,960.0 2,960.6 2,965.8
Aprıl .	1.104.9	823 8	396.7	271.4	227.4		20.9	40.3	2,975.1	2969 6
May. June.	1,104 6 1,103.7 1,100 2	823 8 823.6 821.7	398.9 401.1	271.6 271.1 270 0	226.0 224.2 222.5 221.4	89.7 89.4	20.9 21.0	40.7 40.7	2,976.0 2,972.9	2,972.1 2,974.0
July August .	1,100 2	819.9 819.4	401 4 402.0	269 6	222.5	88.9 88.9	20.8 20.8	41 0 41.0	2,964 7	2,972 2
September.	1,099.4	823,1 825 5	402 4	270.1.	221 7 221 7	88 6	20.8 20.5	415	2 967 1	1 7 Q 7 7 <i>A</i>
October November.	1,111.1	812 4	401.8 402.9	271.4 273.1	223.7	88.1 89.1	20.6 20.7 20.1	41.8 42.5 42.5	2,995.3	2,982 4 2,995.7
December . 1973—	1,114.8	836.9	400.7	275 7	224.7	89.8	20.1	42 5	3,005.1	2,992 2
January . February .	1,110 6	835.3 836 9 837 4	403 6 406 4	277.1	224.5 226.9 228.1 227.7 228.5 228.0	90.2 90.3	20 0 20.5	42.6 43 0	3,004.0 3,019.6	3,004 4 3,011 1
March .	1,117 0 1,119.4	837 4	409 5 408.3	279 9	228.1	90°9 90°6	20 3	43.5	1 920.8	8.910.8
April(c) May(c)	1,116.4 (b)1,120 5	(b)833.1 (b)832.7	411.4	278.6 279 9 278.9 278.8 278.8	228.5	90.8	20 5 20 9 20.9	43.8	(b)3,027.6	(6)3,013.7 (6)3,023.5
June .	(6)1,118.5	(b)832.0	413.7	278.8	228.0	90.2	20.9	44.0	(b)3,026.1	(6)3,027 2
	·			FEI	MALES					
1966										
June July	456.1 457.9	361.2 361.7	139.8 140.3	106.1 103.6	76.3 76.5	33.8 33.7	4.9	13,2 13,2	1,191.3 1,193.9	1,194.1
August ,	461.2	362 8	141.0	105.8	76.9 77.3	33.7	5.0	13.5	1 1 100 0	1 205 0
September. October .	464.1 468.1	364.3 366.1	141 4 142.1	106.2 106.4	77.6	33.7 33.7 33.8	5.0 5.0 5.0	13 4 13.5 13.8	1,205.5 1,212 6 1,224.1	1,213 8
November. December	472.5 472.3	369 5 371.2	[42.8 [43.6	107 6 107.8	78 7 78.0	34 1 35.0	5 i 5, t	13.8 14 0	1,224.1 1,226.9	1,209 0 1,213 8 1,218.2 1,220.8
1967— January	470.9	369.5		107.8			5.1	14.0	1,220.6	1 220 0
February.	476.0	377.1	141.6 144.8	109.8	77.5 80.2 81.2 82.0	34.3 34 6 35 2 35.5	5.2	14.2		1,237 5
March . April .	478.5 479.2 479.2	377.9 377.8	145.4 145.4	110 0 109.9	81.2. 82.0	35 2 35.5	5.2 5.2 5.3	14.4 14.4	1,241,9 1,247,7 1,249,6 1,250,7 1,251,7 1,256,6 1,260,7 1,266,7	1,239.8
April . May June	479.2 480.4	377.5 376.5	146 6 147.3	109.8 109.8	82.1 82.3	35 6 35.5	5.4 5.5	1.4 4	1,250.7	1,250.9
July	481.0	376.5 377.3	147.7	109 81	82.5		5 6	14.4 14.5 14.7	1,252.7	1,257.2
August . September.	482.7 484 0	377 91	148 I 148 6	110.3 111.3	82.5 82.7 83.2	35,1 35,1	5.7 5.7		1,256.6	1,261 8 1,264.6
October . November.	486.5 490.2	378 9 383.0	149.5 149.8	112.1 113 1	83.9 85.1	35.3	5 6 5.7 5.7 5.7 5.7 5.8	14 9	1,266.7	1,268.0
December	489.0	384.5	8.151	113.4	1.48	35.1 35.1 35.3 35.3 35.5 36.2	5.8	14 9 15.1 15.2	1,279.8	1,229 9 1,237 5 1,239 8 1,247 2 1,250 9 1,254 0 1,257 2 1,261 8 1,264 6 1,268 0 1,271 4 1,273 5
1968— January .	485. i	381.4	149.6	113.1	83.9	36.0	5.8		1,270.0	1,280.4
February . March .	490.9 493.0	387.5 389.7	149.6 152.2 152.7 152.3	116.1 116.6	87 1	36 5 37.2 37 3	5 9 6.1	15.3 15.7 15.8	1,270.0 1,291.8 1,299.5	1,280.4 1,287.3 1,291.5 1,294.7 1,301.4 1,306.5
Aprel .	1 493.66	387.51	152 3	115.6	88.3 88.9	37 3	6.2 6.3	16.0	1 207 6	1,294 7
May June .	495.3 497.2	388 I 388.2	153 6 154.0	115 9 116.2	89.0 89.3	37.3 37.1	6.3 6.4 6.6	16.1 16.1	1,301.7 1,304.5 1,308.1	1,301.4
Jely August .	499.1 501.1	389 0 389.6	154 7 154 1	116.0 116.3	89 81	36.8 36.5	6 6	16.1	1 710 6	1,314.0
September.	503 4 506.4	390.9	155.2	116.8 117.2	90.2 91.1	36.6	6.7	16.3	1,316.8	1,321 1
October . November.	511.9	392.6 396.7	154.1 155.2 155.3 156.2	118 0	91 4	36.6 36.8	6.7 6.7 6.7	16.3 16.5 16.9	1,316.8 1,322.8 1,335.1	1,321 1 1,324.3 1,328.5 1,333.7
December	511.6	399.3	158.2	118.6	91.2	37.8	6.6	17.0	1,340.2	1,333.7
						374			 '	

For footnotes see page 274.

Section III—continued

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: STATES AND TERRITORIES—continued

(Excluding defence forces and employees in agriculture and private domestic service)

(*000)

					000)					
Month	N.S.W.	Vic.	Old	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust	ralia
						٢		(a)	Original	Seasonally adjusted
			I	EMALE	S—contin	ued				
1969— January February March April May June July August September October November December	506.7 509.2 513.4 514.4 516.5 518.4 519.4 512.7 526.0 531.8 538.7 539.4	394.4 402.6 405.6 404.3 404.5 405.8 406.8 407.6 409.3 413.3 417.9	154.8 157.3 159.0 158.0 160.1 160.7 161.2 161.6 162.2 163.0 164.7 166.4	117,7 119,8 121,1 120,7 120,3 121,6 122,3 123,2 123,9 125,4 125,9	90.7 94.0 95.6 96.3 97.3 97.8 98.5 100.7 102.7 101.9	37.8 38.2 38.2 38.1	6.7 6.8 6.9 6.9 7.1 7.3 7.4 7.5 7.6	16.9 17.5 17.7 17.8 18.1 18.2 18.3 18.5 18.7 19.2	1,357.6	1,382.4 1,388.8 1,398.5
January February March April May June July August September October November December	535.9 541.8 545.5 548.1 549.2 550.0 551.0 551.4 555.9 569.5	416. 4 424. 3 427. 1 426. 7 426. 1 425. 6 425. 9 425. 9 435. 9 438. 5	165.5 168.5 168.0 169.5 171.1 171.4 172.6 172.9 174.0 175.3 176.3	125.8 127.4 129.2 128.9 129.0 129.5 130.9 131.7 133.2 133.6	100.8 104.8 106.2 106.8 106.7 107.5 107.5 107.9 108.6 109.8 110.4	38.8 39.1 39.6 39.6 39.3 39.2 39.1	7.5 7.6 7.7 7.8 8.1 8.2 8.2 8.1 8.3 8.3	19.4 19.5 20.2 20.5 20.7 20.6 20.7 20.9 21.2 21.6 21.7	1,454.8 1,457.2 1,467.3 1,477.0 1,495.4	1,428.1 1,434.5 1,449.0 1,449.6 1,454.8 1,460.5 1,464.4 1,472.4 1,478.3
1971— January February March April May June July(1) August September October November December -	564.00 569.2 572.0 571.4 572.2 572.0 566.6 567.2 569.3 572.5 577.7	434.0 440.2 443.5 441.9 441.3 440.0 433.9 434.3 435.8 436.9 434.8	176. 8 179. 5 179. 5 180. 4 181. 8 182. 3 180. 3 181. 9 182. 2 182. 2 183. 3	133.6 135.6 135.3 135.2 136.3 134.0 134.2 134.8 135.0 136.9	109.6 113.6 114.6 115.1 115.0 114.8 113.6 114.1 114.8 115.7 116.9	40.5 40.8 40.6 40.7 40.5 39.8 39.7	8.2 8.4 8.6 8.7 8.8 8.9 8.9 8.9	22.4	1,316.9	1,505.9 1,510.0 1,513.1 1,514.7 1,515.1
1972 January February March April May June July August September October November December	566.8 573.1 573.0 573.9 573.6 572.6 572.5 573.5 573.5 579.6 589.6 588.8	437.8 442.1 444.0 444.7 445.8 445.0 444.6 445.3 449.1 452.5 457.6	183 0 182 9 183 6 185 6 187 1 187 6 187 9 188 9 189 3 190 6 191 2	134.8 136.7 137.5 137.3 137.6 138.0 137.6 139.6 141.9	113.2 116.9 117.7 118.1 117.9 118.0 117.5 118.3	39,8 39,8 40,1 40,2 40,5 40,3 40,3 40,3	8.8 9.0 9.1 9.5 9.7 9.7	22.7 22.9 23.2 23.3 23.4 23.4 23.4 24.0 24.3	1,506.8 1,523.3 1,528.0 1,532.4 1,534.1 1,534.0 1,537.4 1,545.5	1,517.0 1,519.1 1,520.4 1,523.5 1,533.5 1,536.8 1,540.8 1,545.7 1,550.9 1,556.6
January February March April(d) May(d) June	580.4 589.0 597.1 597.0 603.6 605.8	452.8 459.8 465.7 463.6 465.9 467.7	193.3 194.3 196.5 196.8 199.4 201.7	141 3 143 8 145 7 145 3 147 4 147 7		40.8 41.6 42.0	9,7 9,9 10.0 10.2 10.4 10.4	25 9 26.0 26.4	4 1.620.2	1,571.9 1,580.8
			1	PER	RSONS	i		1		,
June. July . August . September . October . November . December .	1,445.6 1,445.9 1,448.9 1,451.8 1,457.4 1,466.9 1,474.5	1,096.9 1,096.2 1,097.4 1,099.9 1,103.3 1,111 0 1,118 2	482.0 483.3 484.6 484.7 484.7 485.6 481.8	348.9 347.9 348.3 348.1 348.7 350.8 352.8	257.3 257.6 257.9 258.2 258.7 260.6 262.5	115.4 115.3 115.7 116.7	17.7 17.9 18.0 18.1 18.1 18.1	40.5 40.3	3,803.5 3,803.7 3,811.0 3,816.4 3,827.0 3,850.7 3,867.6	3,823.5 3,830.2 3,838.6 3,846.7

For footnotes see page 275.

Section III—continued

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: STATES AND TERRITORIES—continued

(Excluding defence forces and employees in agriculture and private domestic service) ('000)

									Aust	ra!ia
Month	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T. (a)	Original	Seasonally adjusted
				PERSON	Scontin	ued				
January February March April May June July August September October November December	1,466.4 1,476.6 1,480.1 1,481.6 1,482.5 1,483.1 1,485.7 1,488.2 1,485.7 1,502.3	1,127.5 1,126.6 1,125.1 1,125.6 1,124.2 1,123.0 1,124.9	481.0 486.9 487.7 488.8 492.2 492.4 494.9 495.9 497.0 497.5 497.8 495.1	352.8 355.6 355.8 355.8 355.5 356.1 357.0 358.7 361.1 366.4	260.3 263.7 265.7 265.7 266.4 266.5 267.5 267.5 267.5 269.5 275.0 276.2	117.6 118.0 118.9 119.3 119.2 118.7 117.8 117.9 117.8 117.9 118.5 120.5	17.9 17.9 18.2 18.5 19.3 19.6 19.9 19.9 19.8 19.7	41.6 41.8 42.0 42.1 42.4 42.4 43.4 43.9 44.4	3,854.1 3,888.2 3,897.1 3,902.8 3,902.3 3,903.2 3,912.4 3,921.5 3,934.0 3,976.1	3,925.3 3,935.3 3,946.7 3,956.1
January February March April May June July August September October November December	1,497.6 1,597.3 1,513.5 1,515.7 1,519.8 1,522.6 1,523.6 1,523.4 1,532.4 1,532.4 1,532.4 1,532.8	1,152.0 1,151.7 1,153.4	492 0 500.4 502.4 503.9 506.4 508.6 510.9 511.5 512.9 513.0 513.7	366 2: 371 5: 371 7: 370 5: 370 2: 370 2: 370 8: 370 6: 370 9: 374 4: 377 3:	276.5 281 9 283 9 284.5 285.6 286 3 287.3 288 4 290.1 290.6 293.6 294.4	120.8 121.4 121.9 122.3 122.4 121.8 121.2 121.0 121.2 121.3	19.8 20.0 20.4 20.8 21.4 22.0 22.6 22.8 23.0 23.0 22.9 22.9	45.3 45.8 46.5 46.5 46.6 46.8 46.8 47.9 48.5	3,959,6 4,002,4 4,014,9 4,014,9 4,029,8 4,029,8 4,035,5 4,042,5 4,042,5 4,062,5 4,015,4	3,971 3 3,988 3 3,998 3 4,007.6 4,020 5 4,032 5 4,046 3 4,057.3 4,074 5 4,085 0 4,097.7
January February March April May June July August September October November December	1,548.9 1,554.4 1,560.5 1,567.0 1,567.0 1,570.6 1,571.9 1,576.9 1,581.0	1,170.0 1,181.4 1,185.9 1,183.6 1,188.0 1,188.8 1,190.8 1,193.4 1,200.4	510.4 515.9 520.4 521.2 525.5 527.3 529.7 530.9 530.5 531.2 534.3	375.9 379.7 382.2 382.2 382.1 383.0 383.4 384.1 386.3 386.3 388.3	293 2 297 8 300 3 301 6 302 5 303 7 305 2 306 7 307 9 310 1 313 2 315 5	123 0 124 2 124 2 124 8 124 6 124 6 123 8 124 2 124 6 125 6 125 6	22.9 23.0 23.4 24.9 24.9 25.5 25.5 25.7 25.6	48.5 49.9 50.1 50.3 50.7 51.3 51.5 52.5 52.5	4,220 6 (b)4,250 0 4,282 9	4,110.8 4,129.7 4,142.7 4,156.5 4,174.6 6,174.0 4,204.1 4,216.7 4,232.7 (b)4,242.4
January January February March April May June July August September October November December	1,608 6 1,620.9 1,625.8 1,631.2 (b)1,630.3 1,633.1 (b)1,634.1 (b)1,643.5 1,651.6 1,672.7 1,682.1	1,214.6 1,226.1 1,229.5 1,229.9 (b)1,229.2 1,227.1 1,225.4 1,227.1 1,230.2 1,234.9 1,244.7 1,254.4	532 9 537 8 538.4 543.4 (b)546 8 548.9 552.1 552.5 554.3 554.7 556.2 556.3	390 8 394 1 396 4 (b)395 0 (b)395 6 396 2 396 3 397 3 398 1 399 4 401 6 404 9	314.0 319 9 322 0 323.1 (b)323.0 324.7 326.5 328.6 330.4 (b)331.9 334.8	126.9 127.1 128.0 128.8 (b)128.5 127.8 127.4 127.3 127.0 127.1	25.5 25.6 26.1 26.7 27.4 27.8 27.8 28.1 27.8 28.1 28.3	57 2 57.5	4,266.8 4,305.2 (b)4,333.5 (b)4,336.6 4,340.4 4,343.8 (b)4,350.4 (b)4,366.9 4,383.6 (b)4,421.3 4,449.6	4,279.9 4,291.4 4,303.9 (b)4,325.0 (b)4,331.5 4,343.4 4,356.4 (b)4,367.0 (b)4,382.0 4,395.7
1971— January February March April May June July(c) August September October November December,	1,668.8 1,678.9 1,683.0 1,681.3 1,680.3 1,670.6 1,670.6 1,675.2 1,675.2 1,679.6 1,686.1	1,247.8 1,258.1 1,258.1 1,257.4 1,257.7 1,242.0 1,241.7 1,243.8 1,245.2 1,245.8	555.9 561.5 563.6 566.8 571.0 573.1 571.7 573.3 573.3 572.5 573.6 571.4	404.1 407.3 408.3 (b)406.1 406.4 408.0 404.6 404.6 405.7 408.7 409.3	334.7 341.0 343.1 344.0 343.9 342.2 342.4 343.9 344.9 347.2 345.1	129 .1 130 .0 130 .5 130 .7 130 .4 129 .6 128 .2 127 .5 127 .7 128 .4 129 .4	28. 0 28. 5 28. 5 28. 9 29. 9 30. 2 30. 1 30. 1 29. 8	58.9 59.7 60.2		4,441.0 4,451.3 4,461.6

For footnote, see page 275.

Section III—continued

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: STATES AND TERRITORIES—continued

(Excluding defence forces and employees in agriculture and private domestic service)
('000)

Month	N.S.W.	Vic.	Qtd	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia					
	14.3.47.	110.	Qia	3.A.		7 2 3.	14.1.		Original	Seasonally adjusted				
	PERSONS—continued													
January February March April May. July August September October November December	1,671,3 1,680,1 1,680,3 1,678,2 1,678,2 1,676,3 1,672,7 1,672,9 1,674,9 1,680,5 1,700,7	1,268.5 1,269.4 1,266.7 1,264.5 1,264.5 1,272.2 1,278.0 1,290.3	572.2 575.5 578.5 582.3 586.0 588.7 589.3 590.7 591.7 591.4 594.8 593.9	405.9 407.9 408.5 408.7 408.6 408.7 408.0 407.4 411.0 414.4 417.6	342.0 345.9 346.3 345.5 343.9 342.2 340.0 339.7 340.3 341.1 344.2 343.0	129.0 129.1 129.9 130.0 130.2 129.6 129.2 129.4 128.3 129.6 131.2	29.7 29.8 30.1 30.4 30.5 30.5 30.5 30.5 29.8	62.2 62.5 63.3 63.6 64.1 64.4 64.6 65.1 67.5 67.2	4,492. 4,502. 4,507. 4,510. 4,507. 4,498. 4,499. 4,512. 4,527. 4,572.	2 4,479 6 9 4,485.9 5 4,498.7 8 4,505.5 7 4,510.5 7 4,518.5 4,528.4 9 4,539.8 1 4,561.4				
973— January February March April(d) May(d) June	(b)1,724.1		596 9 600 7 606 0 605 1 610.8 615.4	418.4 422.4 425.6 424.2 426.2 426.5	342 6 348.7 351.0 351.6 353.3 353.3	131.0 131.1 132.5 132.6 133.1 132.1	29.7 30.4 30.3 30.7 31.3 31.3	67 7 68 4 69 4 69.8 70.4 70.6	4,605.1 4,635.1 4,625.1 4,649.1	4,593.3				

⁽a) Includes persons employed in the Australian Capital Territory who reside in adjoining areas. (b) Affected by industrial dispute. (c) From July 1971 the estimates exclude trainee teachers, some of whom were classified as wage and salary earners for earlier periods, See Nore on page 188. (d) April 1973 held an unusual holiday period because Anzac Day fell two days after Easter Monday. This feature is thought to have had a depressing effect on the expansion of employment in the last pay-period of April and, by postporement, to have reinforced expansion in May. Such an effect remains in the seasonally adjusted, as well as in the original, figures.

Section IV WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: INDUSTRY GROUPS, AUSTRALIA, MALES(a)

(Excluding defence forces and employees in agriculture and private domestic service)
('000)

Month	1		Forestry, fishing and trapping	Mining and quarrying	Manu- facturing	Electricity, gas, water, etc., services	Building and con- struction	Transport and storage	Communi- cation	Finance and property	Com- merce	Public authority activities (0.e.i.)	Com- munity and business services (b)	Amuse- ment, hotels, cafes, personal service	Total all industries
1971—								-							
January .			14.0	68.7	1,030.6	106.8	359.2	222.3	91.6	120.1	424.9	135.9	251.2	114.5	2,939.7
February .			13.9	69.0	1,034.9	106.9	360.6	223.0	92.3	122.2	424.2	136.5	258.0	114.7	2,956 2
March .			13.7	68.7	1,037.0	106.7	361.7	223.4	91.8	123.2	424.2	136.9	259.0	115.2	2,961.6
April ,			13.6	68.6	(c)1,035.5	106.8	361.2	223.2	91.9	123.3	424.7	136.9	259.2		(c)2,960.3
May			13.8	69.0	1,036.8	106.7	361.0	223.0	92.0	123.4	425.1	137. I	259.7	115.6	2,963.2
June			14.0	69.4	1,034.5	106.7	361.4	222.8	92.2	123.2	424.4	137.8	259.8	114.7	2,960.9
July			13.9	69.6	1.033.3	106.6	360.9	222.1	92.4	123.0	423.5	137.7	253.1	114.3	2,950.3
August .	Ţ.		13.8	69.9	1.033.9	106.6	359.4	222.2	92.5	122.8	423.3	138.1	253.4	115.4	2,951.4
September	·	- []	13.5	70.0	1,034.2	106.6	358.0	222.7	92.2	122.3	424.8	138.2	253.5	116.4	2,952.3
October .	•	:	13.4	70.0	1.034.3	106.4	358.1	222.5	92.2	122.2	425.3	138.3	253.5	116.8	2,952.9
November	•		13.4	70.0	1.038.3	106.5	359.2	222.8	92.2	122.2	429.6	138.8	254.5	118.1	2,965.8
December	i		13.6	70.3	1,029.1	106.8	357.5	222.3	100.3	122.3	435.3	139.4	254.6	119.2	2,970.7
1972—	•	•			-''										
January .			14.4	70.0	1,027.3	107.8	358.2	221.9	93.2	123.0	429.6	139.8	255.7	118.8	2,959.7
February .			14.3	69.8	1,027.4	108.2	362.4	221.9	93.7	124.0	428.7	140.9	259.0	118.7	2,968.9
March .			14.3	69.7	1,026.4	108.1	366.1	221.5	93.6	124.5	429.8	141.7	260. I	119.1	2,974.9
April .			14.3	69.6	1,023.2	108.1	367.2	221.6	93.7	124.4	430.6	142.1	260.8	119.7	2,975.1
May.			14.3	70.0	1,022.7	108.0	367.7	220.7	93.9	124.5	431.5	142.4	261.0	119.4	2,976.0
June .			14.3	69.8	1,021.0	108.2	365.8	220.5	93.8	124.7	431.3	142.7	261.4	119.4	2,973.2
July			14.4	69.6	1,017.8	108.4	362.4	219.7	94.0	124.7	430.6	142.5	261.7	119.0	2,964.7
August .			14.2	69.6	1,016.7	108.6	359.9	219.3	94.2	124.6	430.8	143.0	262.0	119.5	2,962.5
September			14.0	69.4	1,016.5	108.9	358.9	219.8	94.3	124.6	432.8	143.4	262.7	121.7	2,967.1
October .			14.2	69.3	1,019.1	108.9	357.6	219.9	94.3	124.8	434.6	143.9	263.5	121.9	2,971.8
November			14.2	69.4	1,026.8	109.0	360.9	220.9	94.6	125.1	441.5	144.6	264.6	123.8	2,995.4
December			14.3	69.9	1,023.7	109.5	358.0	221.1	101.3	125.5	446.6	145.0	264.5	125.7	3,005.1
1973—					l ''										
January .			14.5	70.1	1,026.8	109.4	361.8	220.5	95.3	126.6	442.0	145.7	266.1	125.1	3,004.0
February .			14.4	70.1	1,030.2	109.1	366.4	221.2	96.2	128.0	442.1	146.3	272.2	124.7	3,020.9
March .			14.3	69.8	1,032.4	109.2	367.9	221.2	96.2	128.8	444.0	147.0	273.6	126.1	3,030.5
April(d).			14.3		(c)1,026.5	109.2	364.5	221.0	96.6	128.7	443.0	147.7	273.9	126 1	(c)3,020.8
May(d).			14.6		(c)1,026.9		(c) 365.1	222.3	96.8	128.8	446.2	148.0	274.5		(c)3,029.1
June			14.4	70.0	1,022.4	109.1	366.7	222.3	96.9	129.2	446.6	148.3	273.8	126.4	3,027 5

For footnotes see page 278.

Section IV—continued

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: INDUSTRY GROUPS, AUSTRALIA, FEMALES(a)

(Excluding defence forces and employees in agriculture and private domestic service)

('000)

Month		Forestry, fishing and trapping	Mining and quarrying	Manu- facturing	Electricity, gas, water, etc., services	Building and con- struction	Transport , and storage	Communi- cation	Finance and property	Com- merce	Public authority activities (n.e.i.)	Com- munity and business services (b)	Amuse- ment, hotels, cafes, personal service	Total atl industrie
1971														
January	.]	0.6	4.6	355.8	8.5	16.9	28.2	27.8	93.7	323.3	62.6	404.4	161.2	1,487.6
February	.	0.6	4.8	361.4	8.5	17.0	28.4	27.5	95.0	321.7	62.9	419.2	161.9	1,508.9
March	٠ [0.5	4.7	363.5	8.5	17.1	28.5	27.5	95.6	322.0	63.0	422.6	164.0	1,517.4
April	٠, ا	0.5	4.8	359.2	8.5	17.2	28.4	27.5	95.0	322.2	62.8	424.5	164.9	1,515.6
Мау	- 1	0.6	4.8	358.3	8.5	17.4	28.4	27.4	94.7	322.8	62.7	426.2	165.7	1,517.4
June	.	0.6	4.8	357.4	8.5	17.6	28.4	27.4	94.0	322.2	63.2	427.6	165.0	1,516.9
July	. 1	0.6	4.9	355.0	8.5	17.6	28.3	27.3	93.7	321.7	63.9	413.2	164.6	1,499.4
August	. 1	0.6	4.9	355.8	8.5	17.7	28.5	27.4	93.1	320.7	64.3	414.6	166 0	1,502.1
September	. 1	0.5	4.9	356.6	8.4	17.9	28.4	27.5	92.6	3 22 .0	64.4	416.9	167.7	1,507.1
October	. 1	0.5	4.9	358.6	8.4	18.1	28.4	28.0	92.0	324.3	64.4	417.3	168.7	1,513.
November .	. 1	0.5	4.9	359.6	8.4	18.2	28.5	28.3	92.4	329.8	65.6	418.4	170.0	1,524.
December .	. I	0.6	4.9	354.6	8.5	18.0	- 28.6	29.5	92.6	334.7	66.2	413,7	169.4	1,521.4
1972—					1									
January	٠. ا	0.6	4.7	352.1	8.6	17.9	28.6	28.3	93.4	325.5	65.4	414.0	167.6	1,506.4
February	٠. ا	0.6	4.7	355.6	8.5	18.0	28.5	28.0	94.7	325.1	66.3	426.1	167.2	1,523.3
March	- 1	0.6	4.7	353.9	8.5	18.2	28.5	28.0	95.2	327.4	66.8	429.8	166.6	1,528.
April	٠. ا	0.6	4.7	351.3	8.5	18.1	28.3	27.9	95.0	330.5	67.0	432.5	168.4	1,532.
May		0.7	4.7	350.3	8.5	18.1	28.3	27.9	94.6	333.2	67.1	433.1	168.2	1,534.
June	/	0.7	4.7	348.0	8.5	18.2	28.3	28.0	94.5	332.7	66.8	436.1	167.8	1,534.
July	. [0.6	4.7	345.5	8.5	18.2	28.3	27.7	94.2	333.0	67.6	438.4	167.3	1,534.4
August	٠.[0.6	4.6	346.2	8.4	18.2	28.5	27.8	94.3	334.3	67.9	438.5	168.1	1,537.
September .	٠. ا	0.6	4.6	347.9	8.5	18.2	28.5	27.8	94.3	336.9	67.6	440.3	170.4	1,545.:
October	.	0.6	4.6	350.6	8.4	18.5	28.5	27.9	94.3	341.3	. 67.5	442.3	171.7	1,556.
November .	٠. ا	0.6	4.6	354.6	8.4	18.5	28.8	28.2	95.2	350.6	68.4	444.4	174.4	1,576.
December .	٠. ا	0.7	4.6	351.0	8.4	18.6	28.7	29.5	95.7	354.9	68,2	439.8	174.4	1,574.
973—					1			1						
January	, I	0.6	4.6	350.3	8.5	18.7	28.9	28.6	96.7	342.0	68.6	440.5	173.3	1,561.
February	.	0.6	4.7	356.7	8.6	18.9	28.9	28.4	98.1	342 3	69.2	453.7	174 6	1,584.
March	.	0.7	4.6	360.8	8.6	19.2	29.0	28.3	98.8	348.7	69.8	458.9	177.8	1,605.
April(d)	.]	0.7	4.7	356.9	8.6	19.1	29.1	28.5	98.8	349.6	70. 7	460.5	177.8	1,604.
May(d)		0.7	4.7	360.8	8.6	19.4	29.4	28.7	98.9	355.3	71.4	462.8	179.5	1,620.
June	٠, ا	0.6	4.7	362 0	8.7	19.6	29.4	28.7	98.7	358.0	71.2	466.4	179.0	1,627.

For footnotes see page 278.

Section IV-continued

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: INDUSTRY GROUPS, AUSTRALIA, PERSONS(a)

(Excluding defence forces and employees in agriculture and private domestic service)

Month	Forestry, fishing	Mining	Manufa	actoring	Electricity,	i Bananak i	Transport	Commu-	Finance		merce	Public authority	Com- munity and	A muse- ment, hotels,	Total
MOILD	and trapping	and quarrying	Original	Seasonally adjusted (e)	water, etc., services	and con- struction	and storage	Dication	and property	Original	Seasonally adjusted (e)	activities (n.e.i.)	business services (b)	cafes, personal acrvice	ell industries
1971—															
January .	14.5	73.3	1,386.3	1,389.3	115.3	376.1	250.6	119.4	213.7	748.3	747.0	198.5	655.6	275.7	4,427.3
February	14.5	73.8	1,396.3	1,390.4	115.4	377.7	251.4	119.8	217.2	746.0	748.0	199.4	677.2	276.6	4,465.1
March .	14.2	73.5	1,400.5	1,390.8	115.2	378.8	251.8	119.3	218.8	746.2	748.8	199.8	681.6	279.2	4,479.0
April .	14.2	73.3	(c)1,394.7	(c)!,392.0	115.3	378.5	251.6	119.5	218.3	746.9	749.5	199.7	683.7		(c)4,475.9
May	14.4	73.8	1,395.1	1,393.4	115.1	378.4	251.4	119 4	218.0	747.9	749.6	199.8	685.8	281.3	4,480.6
June	14.6	74.2	1,392.0	1,394.1	115.1	379.0	251.2	119.6	217.3	746.6	749.9	201.0	687.5	279.7	4,477.8
July	14.5	74.5	1,388.3	1,393.8	115.0	378.6	250.4	119.7	216.7	745.2	750.9	201.6	666.2	278.9	4,449.7
August .	14.4	74.8	1.389.7	1,395.2	115.0	377.1	250.7	119.9	215.9	744.0	750.8	202.4	668.0	281.4	4,453.5
September.	14.0	74.8	1,390.8	1.394.5	115.0	376.0	251.2	119.7	214.9	746.8	751.6	202.6	670.4	284.1	4,460.1
October .	13.9	74.9	1,392.9	1,393.9	114.8	376.1	250.8	120.2	214.2	749.7	751.5	202.7	670.9	285.5	4,466.6
November.	14.0	74.9	1,397.9	1,394.0	114.9	377.4	251.4	120.5	214.7	759.4	750.1	204.4	673.0	288.1	4,490.5
December	14.2	75.2	1,383.8	1,386.5	115.3	375.6	250.9	129.8	214.9	770 0	749.4	205.6	668.2	288.7	4,492.1
1972		İ	1								,				",
January .	15.0	74.7	1,379.4	1,382.1	116.4	376.1	250.5	121.5	216.3	755.1	753.8	205.2	669.7	286.5	4,466.5
February .	14.9	74.5	1,382.9	1,377.4	116.7	380.5	250.4	121.6	218.7	753.8	755.9	207.1	685.1	285.9	4,492.2
March .	14.8	74.4	1,380.3	1,371.0	116.6	384.3	250.0	121.6	219.6	757.2	759.8	208 4	689.8	285.7	4,502.9
April .	14.8	74.3	1,374.4	1,371.8	116.6	385.3	249.8	121.6	219.3	761.1	763.7	209.1	693.0	288.1	4,507.5
May	15.0	74.7	1,337.0	1,371.3	116.6	385.7	249.0	121 8	219 2	764.7	766.2	209.5	694.1	287.6	4,510.8
June	15.1	74.5	1,369.0	1,371.0	116.6	384.0	248.8	121.8	219.2	764.0	767.4	209,4	697.5	287.1	4,507.0
July	15.0	74.2	1,363.3	1,368.9	116.8	380.6	248.1	121.8	218.9	763.6	769.3	210.0	700. J	286.3	4,498.7
August .	14.8	74.2	1,362.8	1,368.3	117.0	378.1	247.8	122 0	219.0	765.1	772.2	210.9	700.5	287.5	4,499.9
September.	14.6	74.0	1,364.4	1,368.0	117.4	377.2	248.3	122.2	218.9	769.6	774.6	211.0	703.0	292.1	4,512.6
October .	14.8	73.9	1,369.7	1,370.6	117.3	376.1	248.4	122.1	219.0	775.8	777.7	211.4	705.8	293.6	4,527.9
November.	14.8	74.0	1,381.5	1,377.5	117.4	379.4	249.7	122.8	220.3	792.1	782.5	213.0	709.0	298.1	4,572.1
December	15.0	74.5	1,374.7	1,377.1	118.0	376.5	249.8	130.8	221.2	801.5	780.0	213.2	704.3	300.1	4,579.6
1973—	l				1		l i								
January	15.1	74.7	1,377.1	1,379.7	118 0	380 6	249 3	123.9	223.4	784.1	782.8	214.3	706.6	298.4	4,565.4
February .	15.0	74.8	1,386 9	1,381.6	117.6	385.3	250.2	124.6	226.1	784.4	786.5	215.5	725.9	299.3	4,605.7
March .	14.9	74 4	1,393.1	1,383.9	117.8	387.1	250.3	124.5	227.6	792.7	795.4	216.8	732.5	303.9	4,635.8
April (d)	14.9		(c) 1,383.4	1,380.8	117.8	383.6	250.0	125.1	227.4	792.6	795.2	218,4	734.4		(c) 4,625.7
May(d).	15.3		(c) 1,387.7	1,385.9		(c)384.5	251.6	125.6	227 7	801.6	803.1	219 5	737.3		(c) 4,649
June	15.0	74.7	1,384.5	1,386.6	117.8	386 3	251.7	125.6	227.9	804.6	808.2	219.5	741.6	305.4	4,654.0

⁽a) Based on benchmarks derived from the June 1966 population census.
(b) Comprises law, order and public safety; religion and social welfare; health, hospitals, etc.; education; and other community and business services (including professional). From July 1971, the estimates exclude trainee teachers, some of whom were classified as wage and salary earners for earlier periods. See Nore on page 188.
(c) Affected by industrial dispute
(d) See Nore on page 275.
(e) For details of the methods used in seasonally adjusting this and other series see Seasonally Adjusted Indicators 1973 (Reference No. 1 10).

Section IV—continued

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: MANUFACTURING INDUSTRY, AUSTRALIA, MALES(a)
('000)

						(000)						
Month		Cement, bricks, etc.	Founding, engineering, etc.	Ships, vehicles, etc.	Yarns, textiles, etc.	Clothing and knatted goods	Food, drink and tobacco	Sawmilling and wood products	Paper, printing, photography	Chemicals, dyes, paints, etc.	Other manu- facturing(b)	Total
1971—]
January .	٠. ا	50.2	349.8	174.0	29.9	17.7	139.4	45.3	81.7	45.2	97.3	1,030.6
February .		50.0	351.6	174.3	29.6	178	141.6	45.4	81.7	45.1	97.7	1,034.9
March .		49.7	351.8	174.4	29.7	17.8	143.0	45.4	82.0	45.2	98.0	1,037.0
April	. i	49.7	353.0	(c)173.8	29.3	17.9	141.5	45.5	81.8	45.1	97.8	(c)1,035.5
May		49.7	352.9	175.3	2 9.1	17.6	142.3	45.1	81.8	45.1	97.8	1,036.8
June	. !	49.4	352.5	175.7	28.8	17 6	142.2	45.1	81.4	44.7	97.1	1,034.5
July		49.5	350.9	175.4	28.8	17.5	143.7	44.8	81.2	44.2	97.2	1,033.3
August .	. !	49.9	351.3	176.8	28.6	17.6	142.7	44.7	80.9	44.2	97.4	1,033.9
September .		49.9	351.5	175.9	28.5	17.6	143.3	44.5	80.8	44.1	98.0	1,034.2
October .		49.9	351.1	175.4	28.6	17.5	144.1	44.4	80.8	44.3	98.2	1,034.3
November .		49.9	351.8	175.5	28.8	17.6	145.8	44.7	0.18	44.3	98.9	1,038.3
December .		49.6	349.5	174.4	28.7	17.5	141.4	44.6	80.4	44.2	98.8	1,029.1
1972—			L								ŀ	· ·
January ,		49.3	347.2	173.8	28.6	17.5	143.9	44.0	80.8	44.2	98.1	1,027.3
February .		49.5	346.3	172.7	28.5	17.4	146.6	44.2	80.3	44.1	97.9	1,027.4
March .		49.2	343.8	173.7	28.3	17.3	147.6	43.9	80.4	44.4	97.8	1,026.4
April		48.8	342.5	174.1	28.3	17.2	146.3	43.9	80.5	44.2	97.2	1,023.2
May		48.9	341.3	175.0	28.5	17.3	145.9	44.1	80.5	44.1	97.2	1,022.7
June		48.9	339.5	175.9	28.6	17.1	146.1	44.0	80.2	43.9	96.8	1,021.0
July		49.0	338.0	175.2	28.1	17.1	146.5	43.9	80.0	43.7	96.3	1,017.8
August .		48.8	338.4	174.4	28.2	17.1	145.8	44.1	79.5	43.5	96.8	1,016.7
September .		48.8	337.1	174.2	28.2	17.0	146.5	44.0	79.8	43.8	97.0	1.016.5
October .		48.9	337.3	174.3	28.2	17.1	147.3	44.4	80.0	43.8	97.7	1,019.1
November .		49.3	339.3	174.9	28.5	17.2	148.7	44.8	80.6	44.2	99.2	1,026.8
December .		49.2	339.4	174.7	28.3	17.2	146.4	44.9	80.4	44.4	99.0	1,023.7
1973—	•		1	' '			1					i ´
January .		48.9	339.9	175.6	28.4	17.0	149.2	45.0	80.3	44.6	98.0	1,026.8
February .	Ċ	49.1	340.6	176.3	28.5	17.0	150.4	45.0	80.5	44.6	98.2	1,030.2
March .		49.2	341.4	177.1	28.5	17.0	149.8	45.2	80.7	44.7	98.6	1,032.4
April (d)		48.8	341.1	177.3	28.3	16.9	(c)146.3	45.0	80.3	44.4		(c) 1,026.5
May (d)		49.1	343.1	(c)173.9	28.7	17.0	(c)145.6	45.5	80.7	44.4		(c)1,026.9
June .		49.3	343.3	173 1	28.5	17.0	142.7	45.5	80.5	44.3	98.4	1,022.4

For footnotes see page 281.

Section IV—continued

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: MANUFACTURING INDUSTRY, AUSTRALIA, FEMALES(a) ('000)

		Cement, bricks, etc.	Founding, engineering, etc.	Ships, vehicles, etc.	Yarns, textiles, etc.	Clothing and knatted goods	Food, drink and tobacco	Sawmilling and wood products	Paper, printing, photography	Chemicals, dyes, paints, etc.	Other manu- facturing(b)	Total
971—					1						<u> </u>	
January .	٠.	6.0	78.5	20.0	24.4	75.4	52.3	4.6	32.6	16.1	45.9	355.8
February .	.	6.0	79 2	20.3	24.2	76.0	56.0	4.7	32.8	16.3	45.9	361.4
March .	.	6.0	79.9	20.6	24.1	75.9	56.6	4.7	32.9	16.6	46.3	363.
April	٠. ١	6.0	80.2	20.7	23.8	75.3	52.7	4.7	32.8	16.6	46.4	359.
May		6.0	80.3	21.0	23.5	74.5	52.9	4.6	32.8	16.6	46.1	358.
June	٠,	6.0	80.2	21.2	23.2	74.3	52.5	4.6	32.7	16.6	46.0	357.4
July		6.1	79.5	21.2	22.8	73.9	52.0	4.6	32.6	16.5	45.9	355.0
August .		6.2	79.8	21.4	22.6	74.1	51.9	4.6	32.5	16.5	46.2	355.
September .		6.3	80.1	21.6	22.7	74.0	51.9	4.6	32.3	16.5	46.6	356.4
October .		6.3	80.1	21.6	22.8	74.6	52.6	4.6	32.4	16.5	47.1	358.
November .		6.3	80.2	21.6	23.0	74.5	52.6	4.6	32.7	16.7	47.4	359.
December .		6.3	79.2	21.3	22.7	73.7	51.6	4.6	32.3	16.4	46.7	354.
972—						, ,,,,	31.0	1.0	32.0	10.4	1 70.7	334.1
January .	.	6.2	77.6	20.8	22.8	73.2	53 . I	4.5	32.0	16.1	45.7	352.
February		6.3	76.4	20.5	22.7	73.9	57.1	4.5	32.0	16.1	46.0	355.
March .		6.2	75.5	20.4	22.4	73.6	57.3	4.5	31.9	16.1	46.0	353.
April		6.2	75.2	20.6	22.2	73.8	54.8	4.5	32.0	16.1	46.0	351.
May		6.3	74.8	20.7	22.2	73.8	54.2	4.5	32.0	16.1	45.8	350.
June		. 6.3	74.1	20.9	22.3	73.4	53.1	4.5	32.0	16.0	45.4	348.0
July		6.3	73.7	20.9	21.8	72.8	52.3	4.6	31.8	16.0	45.4	345.
August .		6.3	73.8	20.7	22.2	72.6	52.5	4.5	31.9	15.9	45.6	346.:
September .	· ·	6.4	74.5	20.7	22.3	72.8	52.3	4.6	32.2	16.2	45.9	347.
October .	i.	6.4	75.6	20.9	22.4	73.2	52.6	4.6	32.3	16.3	46.3	350.
November .		6.4	76.7	21.0	22.5	73.7	53.0	4.7	32.9	16.4	47.3	354.
December .		6.4	76.3	21.0	22.2	72.8	52.3	4.7	32.3	16.2	46.9	351.0
973—	Ť		1		22.2	12.0	22.3	7.7	, ,,,,,	10.2	[**** [331.1
January .		6.4	75.8	21.1	22.0	71.9	54.0	4.7	32.2	16.0	46.2	350
February .		6.5	77.3	21,6	22.2	72.0	57.2	4.8	32.5	16.2	46.6	356.
March .	i	6.5	79.1	22.3	22.3	72.0	57.8	4.8	32.6	16.2	47.0	360.
April (d)	:	6.6	79.7	22.7	. 22.1	71.2	54.4	4.8	32.4	16.4	46.8	356.
May(d) .		6.6	81.3	23.5	22.2	71.3	54.8	4.9	32.6	16.4	47.2	360.
June	_ ; [6.6	82.2	24.0	22.5	70.9	54.6	4.9	32.6	16.3	47.5	362.

For footnotes see page 281.

Section IV—continued

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: MANUFACTURING INDUSTRY, AUSTRALIA, PERSONS(a)

('000)

		Cemer		Founding,	Ships,	Yarns,	Clothing	Food,	Sawmilling	Paper,	Chemicals,	Other	T	otal
Month		bricks,	te.	engineering, etc.	vehicles, etc.	textiles, etc.	and knitted goods	drink and tobacco	and wood products	printing, photography	dyes, paints, etc.	manufac- turing(b)	Original	Seasonally adjusted(e
971														-
January			.1	428.3	194.0	54.2	93.1	191.7	50.0	114.4	61.3	143.2	1,386.3	1,389.9
February			,0	430.8	194.6	53.8	93.8	197.6	50.2	114.5	61.4	143.6	1,396.3	1,390.2
March .		. 55	.8 [431.7	194.9	53.8	93.7	199.6	50.1	114.9	61.8	144.3	1,400.5	1,389.6
April .		. 55	.7	433.2	(c)194.5	53.1	93.2	194.2	. 50.2 ·	114.6	61.7	144.2	(c)1,394.7	(c)1,391.2
May .		. 55	.8	433.2	196.2	52.5	92.2	195.2	49.8	114.6	61.7	143.9	1,395.1	1,392.9
June .		. 55	.5	432.6	196.9	52.1	91.9	194.7	49.7	114.2	61.3	143.2	1,392.0	1,393.5
July .		. 55	.6	430.4	196.6	51.7	91.4	195.7	49.4	113.8	60.7	143.1	1,388.3	1,392.7
August .		. 56	1.1	431.1	198.2	51.2	91.7	194.6	49.3	113.4	60.7	143.6	1,389.7	1,394.6
September		. 56	.2	431.6	197.5	51.2	91.6	195.2	49.1	113.1	60.7	144.6	1,390.8	1,394.7
October.		. 56	.2	431.2	197.0	51.4	92.1	196.6	49.0	113.3	60.7	145.3	1,392.9	1,395.4
November		. 56	.3	432.1	197.1	51.7	92.1	198.4	49.3	113.7	61.0	146.3	1,397.9	1,395.5
December		. 55	.9	428.7	195.7	51.4	91.3	193.0	49.2	112.6	60.5	145.5	1,383.8	1,387.9
972—		l.	Į		;								-,	","
January		. 55	.6	424.8	194.6	51.4	90.6	197.0	48.5	112.8	60.3	143.8	1,379.4	1,382.8
February		. i 55	.7	422.7	193.2	51.2	91.4	203.7	48.7	112.3	60.2	143.9	1,382.9	1,377.1
March .		. 5:	.4	419.3	194.1	50.8	90.9	204.9	48.4	112.3	60.5	143.8	1,380.3	1,369.6
April .		. 55	. 1	417.7	194.6	50.5	91.0	201.1	48.4	112.5	60.3	143.2	1,374.4	1,374.4
May .		. 5:	.2	416.1	195.7	50.7	91.1	200.1	48.6	112.5	60.1	142.9	1,373.0	1,373.0
June .			.2	413.5	196.7	50.8	90.5	199.3	48.6	112.3	59.9	142.2	1,369.0	1,370.5
July .		. 55	.3	411.6	196.0	49.9	89.9	198.8	48.5	111.8	59.6	141.8	1,363.3	1,368.9
August .		. 55	. 1	412.2	195.0	50.4	89.7	198.3	48.6	111.5	59.4	142.4	1,362.8	1,368.
September			. 2	411.6	194.9	50.6	89.9	198.8	48.6	111.9	60.0	142.9	1,364.4	1,368.0
October.			.3	412.9	195.3	50.6	90.3	199.9	49.0	112.3	60.1	144.0	1,369.7	1,370.0
November			.7	416.1	195.9	50.9	91.0	201.6	49.5	113.5	60.7	146.5	1,381,5	1,377.
December			.5	415.6	195.7	50.5	90.0	198.7	49.6	112.7	60.6	145.8	1,374.7	1,377.
973—		·	·- [, ,,,,			.,,,,,	1,000	1,517
January		. 55	.3	415.7	196.7	50.4	88.9	203.2	49.6	112.5	60.7	144.2	1,377.1	1,379.1
February			.5	417.9	197.8	50.6	89.0	207.6	49.8	113.0	60.8	144.8	1,386.9	1,381
March .			.8	420.5	199.4	50.8	89.0	207.7	50.1	113.3	61.0	145.7	1,393.1	1,383
April (d)	-		.4	420.7	200.1	50.5	88.1	(c)200.6	49.8	112.7	60.7	144:9		(c) 1,380
May (d)			.6	424.4	(c)197.4	50.9	88.3	(c)200.3	50.4	113.3	60.7			(c) 1,385
June .	-		.9	425.4	197.1	51.0	87.9	197.2	50.4	113.0	60.6	[45.9	1,384.5	1.386.

⁽a) Based on benchmarks derived from the June 1966 population census. (b) Comprises products of petroleum and coal; boots, shoes and accessories; furniture, fittings, bedding and furnishing drapery; jewellery, watchmaking, etc.; skins and leather (other than clothing or footwear); rubber goods; musical, surgical and scientific instruments, etc.; plastic products; and other manufacturing. (c) Affected by industrial dispute. (d) See footnote (d) on page 275. (e) For details of the methods used in seasonally adjusting this and other series see Seasonally Adjusted Indicators, 1973 (Reference No. 1.10).

Section V

THE LABOUR FORCE

Note Figures in this section are derived from the results of the labour force survey, a sample survey of households carried out at quarterly intervals. A description of this survey is given on pages 170 to 182.

CIVILIAN POPULATION 15 YEARS OF AGE AND OVER, BY EMPLOYMENT STATUS

		Employed		Unem	ployed	Total lab	our force	Not in	Civilias popu-
Month	Agri- culture ('900)	Other industries (*000)	Total ('000)	Number ('000)	Per cent of labour force	Number	Per cent of popu- lation(a)	labour force ('000)	lation aged 15 and over ('000)
	'			MALES	· <u> </u>				·
1965—	Ī			1	1				
February .	386.1	2,899.6	3,285.7	28.2	0.9	3.313.9	84.5	608.7	3.922.0
May	378.5	2,907.2	3,285.7	24.5	0.7	3.310.2	83.9	633.6	3.943
A	378.8	2,913.2	3,292.0	27 8	0.8	3,319.8	83.8	640.0	3.959
	382.7	2,915.4	3,298.1	33.6	1.0	3,331.7	83.7	648.9	3,980.
November .	362.7	2,913.4	3,270.1	33.0	1.0	3,551.7	03.7	040.9	3,700.1
1966—	172.2	2070 €	2 242 7	42.3	1.2	3,385.0	84.5	619.9	4.004.5
February .		2,970.5	3,342.7		1.0	3,384.6	84.2		
May	370.9	2,980.9	3,351.8	32.9 36.0	1.1	3,389.8	83.8	635.9	4,020.
August	361.5	2,992.3	3,353.8			1 - / .		653.4	4,043.
November :	364.8	3,001.6	3,366.5	32.3	1.0	3,398.8	83.7	664.1	4,062.
1967				42.6	٠,	2 442 0	04.3	C40 E	4.005
February .		3,022.1	3,394.4	47.6	1.4	3,442.0	84.2	643.5	4,085
May		3,023.6	3,393.4	40.0	1.2	3,433.4	83.6	671.2	4,104.
August		3,031.1	3,400.4	38.1	1.1	3,438.5	83.4	684.8	4,123.
November .	372.1	3,055.3	3,427.4	35.3	1.0	3,462.7	83.5	685.2	4,147.
1968—	Į.			1					
February .		3,086.2	3,457.0	43.7	1.2	3,500.7	83.9	671.7	4,172.
May	359.9	3,099.2	3,459.1	37.7	1.1	3,496.8	83.4	698.5	4,195.
August	360.9	3,106.9	3,467 8	32.1	0.9	3,499.9	83.0	715.7	4,215.
November .	368.6	3,123.8	3,492.4	35.2	1.0	3,527.6	83.1	719.5	4,247.
1969		*	1	1					'
February .	358.8	3,181.8	3,540.6	43.6	1.2	3,584.2	83.9	687.4	4,271.4
May .	260 0	3,193.6	3,544.4	35.4	1.0	3,579.8	83.3	715.1	4,294
August	262 4	3,196.3	3.549.7	31.8	0.9	3.581.5	83.0	733 9	4.315.
November .	1	3,210.5	3,568.0	43.3	1.2	3,611.3	83.1	735 6	4,346.
1970—	"""	10,210.0	0,000.0		1	-,		''	1,72,747
February .	357.2	3,271.2	3,628.4	39.1	1.1	3.667.5	83.8	707.3	4.374.
May	352.5	3,278.3	3,630.8	33.9	0.9	3.664.7	83.4	731.5	4.396.
August	200 2	3,280.6	3,630.8	33.5	0.9	3,664.3	83.0	749.2	4,413.
November .	1 200 2	3,289.3	3,638.9	39.3	1.1	3,678.2	82.7	768.2	4,446.
1971—	, ,,,,,	3,207.3	3,030.5	37.5	1	3,0.0.2	*=:/	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	יטדד,ד.
5 4 (1)	352.7	3,327.1	3.679.8	41.7	1.1	3,721.5	83.1	755.0	4,476.
3.5	941.0	3,342.2	3,684.1	44.0		3,728.1	82.9	767.1	4,495.
. *		- /	.1———	_	1	I	<u> </u>		
August .	. 333.8		3,670.1	39.3	1.1	3,709.4	82.3	799.6	4,509.
November	. 344.1	3,333.4	3,677.5	57.0	1.5	3,734.6	82.3	804.4	4,539.
1972—					1 .				
	. 355.8		3,706.4	74.8	2.0	3,781.3	82.8	784.3	4,565
May .	. 345.3		3,716.6	61.0	1.6	3,777.6	82.5	800.1	4,577.
August	351.4	3,349.6	3,701.0	67.4	1.8	3,768.4	82.3	809.9	4,578.
November	315.8	3,415.1	3,730.9	70.7	1.9	3,801.6	82.5	807.5	4,609.
1973—		-,	1	1			1		1
February .	311.2	3,452.2	3,763.4	67.9	1.8	3,831.3	82.6	806.8	4,638.
May	200 4	3,453.7	3,763.1	50.7	1.3		82.0	839.0	4.652
	1 207.17	2,100.7	10,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1	1	1	1		1 ',,,,,,

For footnoies see page 286.

Section V—continued

CIVILIAN POPULATION 15 YEARS OF AGE AND OVER, BY EMPLOYMENT STATUS—continued

			Employed		Unem	ployed	Total lat	our force		Civiliar popu-
Month		Agri- culture ('000)	Other industries ('000)	Total ('000)	Number	Per cent of labour force	Number	Per cent of popu- lation(a)	Not in labour force ('000)	lation aged 15 and over ('000)
	!	·		MAR	RIED W	OMEN	<u> </u>	!	<u> </u>	
965—			Ì			<u> </u>				1
February	- [38.5	592.5	630.9	17.2	2.7	648.1	25.2	1,927.6	2,575.8
May .	1	39.1	614.8	653.8	13.9	2.1	667.8	25.7	1,929.7	2,597.5
August .	:	42.1	618.9	661.0	13.6	2.0	674.6	26.0	1,924.2	2,598.1
November 966—	·	45.4	644.7	690.1	12.4	1.8	702.5	27.0	1,901.0	2,603
February	٠.	45.7	635.9	681.6	19.4	2.8	700.9	26.7	1,923.9	2,624.9
May .	.	40.1	659.4	699.4	16.6	2.3	716.0	27.0	1,936.8	2,652.8
August .	٠ ا	43.6	684.2	727.8	14.7	2.0	742.5	27.8	1,924.6	2,667.1
November	\cdot [47.9	700.6	748.4	14 4	1.9	762.8	28.5	1,916.6	2,679.4
967—	- 1	46.6	600 0	740.0	20.4	2.7	768.0	20.4	1 020 4	2 606 .
February May .	٠	46.6 43.7	698.9 715.5	745.5 759.2	20.4 20.6	2.7	765.9 779.7	28.4 28.8	1,930.2	2,696.1 2,711
May . August .	٠, [42.5	736.3	778.8	18.7	2.3	797.6	29.3	1,923.8	2,721.4
November	: [46.3	763.9	810.2	15.9	1.9	826.2	30.1	1,916.9	2,743.0
968—	٠,	70.7	'```	1.0.2		l '''	~~~~	""	1,710.9	
February	.	49.0	757.3	806.3	23.4	2.8	829.7	30.0	1,932.7	2,762
May .	.	41.2	776 6	817.7	21.6	2.6	839.3	30.2	1,940.2	2,779.0
August .	٠ ا	45.4	787.2	832.6	18.7	2.2	851.2	30.5	1,943.3	2,794.0
November	.	47.2	806.7	854.0	16.6	1.9	870.6	31.0	1,941.4	2,812.0
969—	. }				l					
February	•	48.1	820.2	868.2	22.9	2.6	891.1	31.3	1,957.6	2,848.7
May .	٠	40.7	835.8	876.6	23.2	2.6	899.7	31.4	1,964.0	2,863.7
August .	•	52.1	849.3	901.4 951.7	19.2	2.1	920.7 971.5	31.9	1,964.5	2,885.2
November 970	٠ ا	53.8	897.9	951.7	19.8	2.0	9/1.3	33.5	1,930.9	2,902.5
February		52.1	882.7	934.8	26.2	2.7	960.9	32.9	1,961.1	2,922.0
May .		49.9	912.6	962.5	22.0	2.2	984.5	33.5	1,958.4	2,943.0
August .	: I	54.8	931.8	986.6	17.0	1.7	1.003.5	34.0	1,949.0	2,952.6
November	1	59.7	981.7	1,041.5	17.9	1.7	1,059.4	35.4	1,929.3	2,988.7
971—				']			-	-
February(b)		60.1	955.1	1,015.2	30.2	2.9	1,045.4	34.7	1,966.7	3,012.1
May .	.	50 4	990.0	1,040.4	24.1	2.3	1,064.5	35.2	1,962 4	3,026.8
August .		54.5	991.2	1,045.7	21.4	2.0	1,067.1	35.3	1,954.3	3,021.4
November	.	54.6	1,023.7	1,078.2	19.5	1.8	1,097.7	35.9	1,955.9	3,053.6
972—				l				٠] .
February(b)		58.7	988.5	1,047.2	33.1	3.1	1,080.3	35.2	1,989.8	3,070.1
May .	• [51.7	1,012.8	1,064.5	27.8	2.5	1,092.3	35.2	2,011.8	3,104.1
August .	٠,	55.8	1,047.8	1,103.6	27.6	2.4	1,131.2	36.5	1,971.3	3,102.5
November 973—	•	61.7	1,080.8	1,142.5	28.2	. 2.4	1,170.7	37.5	1,949.7	3,120.4
February	٠	59.4	1,068.4	1,127.8	39 3	3.4	1,167.1	37.2	1,971.2	3,138.4
May .	, I	54.5	1,099.9	1,154.4	25.9	2.2	1,180.3	37.3	1,980.8	3,161.1
				отне	R FEMA	LES(c)				
965	ī		1	I	 I	<u> </u>		<u> </u>		
February	.	15.6	666.3	681.9	21.8	3.1	703.7	51.0	676.1	1,379.8
May .	٠	15.3	658.2	673.5	17.0	2.5	690.5	50.1	688.4	1,378.9
August .	٠	13.0	662.6	675.6	12.9	1.9	688.5	49.3	708.6	1,397.2
November	٠	13.8	669.8	683.6	19.8	2.8	703.3	49.6	715.1	1,418.4
966— Eshmanı	- 1	14.4	686.2	700.6	24.6	3.4	725.2	51.0	697.7	1 422
February May .	٠.	14.4	672.2	686.4	15.9	2.3	702.4	49.7	710.9	1,422.9
	٠ ١						704.8			
August .	.	15.9	672.7	688.5	16.2	2.3	{ /U4L.^	49.3	724.8	1,429.0

284

Section V—continued

CIVILIAN POPULATION 15 YEARS OF AGE AND OVER, BY EMPLOYMENT STATUS
—continued

A		Agri- culture ('000)	Other industries ('000) OT	Total ('000) HER FE	Number ('000)	Per cent of labour force	Number	Per cent of popu- lation(a)	labour force	lation aged 15 and over
February May August	- 1	15.2	от 		MALES	1	(000)		('000)	(0000)
February May August	- 1		600 6	l		c)—contin	ued	<u> </u>		
May . August .	- 1		600 2							
August .	- 1	11.9	U70.0	713.7	22.9	3.1	736.6	50.8	714.5	1,451.1
	:		691.2	703.1	18.2	2.5	721.3	49.6	733.0	1,454.4
November	. 1	10.7	692.5	703.2	16.0	2.2	719.2	49.2	744.1	1,463.3
		12.6	679.4	692.0	22.5	3.2	714.6	48.6	755.0	1,469.6
19 <u>68</u>	1									
	٠ إ	12.9	694.7	707.6	25.8	3.5	733.4	49.7	742.5	1,475.9
	٠ [11.9	696.5	708.4	19.3	2.6	727.6	49.2	750.3	1,477.9
	٠	10.3	692.8	703.2	16 4	2.3	719.5	48.5	763.9	1,483.4
November	١.	11.8	687.9	699.7	21.0	2.9	720.6	48.1	778.1	1,498.7
1969			}							
February	.	12.2	694.2	706.4	25.8	3.5	732.2	49.1	758.6	1,490.8
	٠ [11.5	689.9	701.4	16.5	2.3	717.9	48.1	774.5	1,492.4
August .	٠ [13.1	681 2	694.3	15.0	2.1	709.4	47.6	780 7	1,490.0
November	٠	13.3	687.7	701.0	23.4	3.2	724.4	48.0	786.0	1,510.4
1970										ļ. .
	٠	12.8	711.4	724.3	21.2	2.8	745.5	49.1	773.6	1,519.1
	٠	14.2	706.7	720.9	15.6	2.1	736.5	48.6	778.3	1,514.8
August .	٠ [12 3	696.8	709.1	14.6	2.0	723.7	47.6	796.3	1,519.9
November	١.	11.9	696.3	708.2	18.7	2.6	726.8	47.7	796.2	1,523.0
1971—								40.0		
	٠ [12.3	712.7	725.0	21.1	2.8	746.1	48.8	781.9	1,528.1
May .	٠ [11.5	706.6	718.0	14.6	2.0	732.6	47.9	797.7	1,530.4
	٠ [11.8	677.9	689.7	14.3	2.0	704.0	45.4	847.3	1,551.3
November	-	12.0	662.3	674.4	23.2	3.3	697.5	44.9	854.3	1,551.9
1972—	- 1	:								
February(b)	- 1	12.6	680.5	693.1	28.0	3.9	721.1	46.1	843 5	1,564.5
•	- [11.1	670 2	681.2	21.4	3.0	702.6	45.6	839.4	1,542.0
August .	· [_	12.2	662.2	674.3	26.4	3.8	700.7	45.3	845.5	1,546.2
November	٠	12.2	681.3	693.5	37.3	5.1	730.9	46.6	837.2	1,568 1
1973	.									
	٠	11.3	694.6	705.9	36.3	4.9	742.3	47.0	836.3	1,578.5
May .	٠	10.5	672.9	683.4	23.6	3.3	707.0	45.1	859.1	1,566.1
<u>.</u>			<u> </u>	AL	L FEMA	LES	<u>. </u>		'	`
1965	1									
F-6		54.0	1,258.8	1,312.8	39.0	2.9	1,351.8	34.2	2,603.8	3.955.6
May .	1		1,272.9	1,312.8	39.0		1,358.3		2,618.1	3.976.4
August .	:	55.1			26.5		1,363.1		2,632.8	3,995.9
		59.2	1,314.5	1,373.7	32.2	2.3	1,405.9	35.0	2,616.0	4,021.9
1966						l				
T-1	.	60.1	1,322.1	1,382.2	43.9	3.1	1,426.1	35.2	2,621.7	4,047.8
24			1,331.6	1.385.9	32.5	2.3	1,418.4	34.9	2,647.7	4,066.1
A	:	59.5	1,356.9	1,416.4	30.9	2.1	1,447.3	35.3	2,649.4	4,096.7
	.	64.5	1,378.6	1,443.1	35.2	2.4	1,478.4	35.9	2,643.2	4,121.6

For footnotes see page 286.

Section V—continued CIVILIAN POPULATION 15 YEARS OF AGE AND OVER, BY EMPLOYMENT STATUS—continued

		Employed	·· -· · · · · · · · · · · · · · · · · ·	Unem	ployed	Total lab	our force	Not in	Civilian popu-
Month	Agri- culture (2000)	Other industries	Total	Number	Per cent of labour force	Number	Per cent of popu- lation(a)	labour force ('000)	lation aged 1.5 and over ('000)
<u> </u>					-continue	1	ļ .	1 (,,,	1 (333)
		1			ţ	<u> </u>	 I	1	
1967 February .	61.8	1,397.5	1,459.2	43.3	2.9	1,502.5	36.2	2,644.7	4,147.2
May .	55.6	1,406.7	1,462.3	38.8	2.6	1,501.1	36.0	2,664.8	4,165.9
August	53.2	1,428.8	1,482.0	34.8	2.3	1,516.8	36.2	2,667.9	4,184.7
November .	58.9	1,443.3	1,502.2	38.5	2.5	1,540.7	36.6	2,671.9	4,212.6
1968									
February	61.9	1,452.0	1,513.9	49.2	3.1	1,563.1	36.9	2,675.2	4,238.3
May	53.1	1,473.0	1,526.1	40.9	2.6	1,567.0	36.8	2,690.5	4,257.5
August	55.7	1,480.0	1,535 7	35.0	2.2	1,570.7	36.7	2,707.3	4,278.0
November .	59.1	1,494.6	1,553.7	37.5	2.4	1,591.2	36.9	2,719.5	4,310.7
1969—		l						l	l
February .	60.3	1,514.3	1,574.6	48.7	3.0	1,623.3	37.4	2,716.2	4,339.
May	52.3	1,525.7	1,578.0	39.7	2.5	1,617.6	37.1	2,738.5	4,356.1
August	65 1	1,530 6	1,595.7	34.3	2.1	1,630.0	37.3	2,745.2	4,375.2
November .	67.2	1,585.6	1,652.7	43.3	2.6	1,696.0	38.4	2,716.9	4,412.9
19 70 —						l. 	l	ĺ. <u></u>	
February .	65.0	1,594.1	1,659.0	47.4	2.8	1,706.4	38.4	2,734.7	4,441.
May	64.1 67.0	1,619 2	1,683.4	37.7 31.5	2.2	1,721.1	38.6	2,736.7	4,457.8
August	71.6	1,628.6	1,695.7 1,749.6	36.6	1.8	1,727.2 1,786.2	38.6 39.6	2,745.3 2,725.5	4,472 5 4,511.7
1971—						^			
Echanica mo(4)	72.3	1,667.9	1,740.2	51.3	2.9	1,791.5	39.5	2,748.7	4,540.2
May	61.8	1,696.6	1,758.4	38.7	2.2	1.797.1	39.4	2,760.1	4,557.2
August	66.3	1,669.1	1.735.3	35.8	2.0	1,771.1	38.7	2,801.6	4,572.7
November .	66.6	1,686.0	1,752 6	42.7	2.4	1,795.2	39.0	2,810.3	4,605
1972—									
February(b)	71.3	1.669.0	1,740.3	61.0	3.4	1,801.3	38.9	2,833.3	4,634.6
May	62.8	1,683.0	1,745.8	49.2	2.7	1,794.9	38.6	2,851.2	4,646.1
August	68.0	1,710 0	1,778.0	53.9	2.9	1,831.9	39.4	2,816.8	4,648.7
November .	73.9	1,762.1	1,836.0	65 5	3.4	1,901.6	40.6	2,786.9	4,688
1973—		'			3.7	1,,,,,,,,	70.0	2,700.9	4,000.
Februtry	70.7	1,763.0	1,833.7	75.6	4.0	1,909.4	40.5	2,807.5	4,716.9
May	65.0	1,772.8	1,837.8	49.5	2.6	1,887.3	39.9	2,839.9	4,727.2
		<u>'</u>	<u> </u>	PERSON	S	· -	<u>'</u>	<u>. </u>	
 1965—	}		<u> </u>		1		Î	1	ĺ
F -1	440.1	4,158.4	4,598.5	67.3	1.4	4,665.7	59.2	3,212.5	7,878.2
May	432.9		4,613.0	55.5	1.4	4,668.5	58.9	3,251.7	7,920.
August	433.9	4,194.7	4,628.7	54.2	1.2	4,682.9		3,272.8	7,955.
November .	441.9	4,229.9	4,671.8	65.8	1.4	4,737.6	59.2	3,264.9	8,002.
1966—		,					1		
February .	432.3	4,292.6	4,724.9	86.2	1.8	4,811.1	59.7	3,241.6	8,052.
May	425.2	4,312.4	4,737.6	65.4		4,803.0	59.4	3.283.6	8,086.
August	421.0	4,349.2	4,770.2	66 9	1.4	4,837.1	59.4		8,139.
11upus	429.4	4,380.2	4,809.6						

For footnotes see page 286.

Section V—continued

CIVILIAN POPULATION 15 YEARS OF AGE AND OVER, BY EMPLOYMENT STATUS
—continued

		Employed		Unem	ployed	Total lab	our force	Not in	Civilian popu- lation
Month	Agri- culture	Other industries	Total	Number	Per cent of labour	Number	Per cent of popu- lation(a)	labour force	lation aged 15 and over
	(0000)	(0000)	('000')	('000)	force	(0000)	ianon(a)	(,000)	('000')
			PER	SONS—	continued			,	
1967					1			-	
February .	434.0	4,419.6	4,853.6	90.9	1.8	4.944.5	60.1	3,288.2	8,232.7
May	425.4	4,430.2	4.855.7	78.8	1.6	4,934.4	59.7	3,336.1	8,270.5
August	422.6	4,459.9	4.882.4	72.9	1.5	4,955.3	59.6	3,352.7	8,308.0
November .	431.0	4,498.7	4,929.7	73.8	1.5	5,003.4	59.8	3,357.1	8,360.5
1968—			1			ļ]
February	432.6	4,538.3	4,970.9	92.9	1.8	5,063.8	60.2	3,346.9	8,410.7
May	413.0	4,572.2	4,985.2	78.5	1.6	5,063.7	59.9	3,389.1	8,452.8
August	416.6	4,586.9	5,003.5	67.1	1.3	5,070.6	59.7	3,423.0	8,493.6
November .	427.7	4,618.4	5,046.1	72.7	1.4	5,118.8	59.8	3,439.0	8,557.8
1969			İ						
February .	419.1	4,696.1	5,115.2	92.3	1.8	5,207.5	60.5	3,403.6	8,611.1
May	403.1	4,719.3	5,122.4	75.1	1.4	5,197.4	60.1	3,453.6	8,651.0
August	418.5	4,726.9	5,145.4	66.1	1.3	5,211.5	60.0	3,479.1	8,690.6
November .	424.7	4,796.1	5,220.7	86.6	1.6	5,307.3	60.6	3,452.5	8,759.8
1970		(ĺ		İ	Ì		İ	i
February .	422.2	4,865.3	5,287.5	86 4	1.6	5,373.9	61.0	3,442.0	8,815.9
Мау	416.7	4,897.5	5,314.2	71.5	1.3	5,385.8	608	3,468.2	8,854.0
August	417.3	4,909.3	5,326.5	65.0		5,391.5	60.7	3,494.5	8,886.0
November .	421.2	4,967.3	5,388.5	75.9	1.4	5,464.4	61.0	3,493.7	8,958.1
1971—	l								
February(b) .	425.0	4,995.0	5,420.0	93.0	1.7	5,513.0	61.1	3,503.7	9,016.7
May	403.7	5,038.8	5,442.5	82.7	1.5	5,525 1	61.0	3,527.3	9,052.4
August	400.1	5,005.3	5,405.4	75.1	1.4	5,480.5	60.3	3,601.2	9,081.7
November .	410.6	5,019.5	5,430.1	99.7	1.8	5,529.8	60.5	3,614.7	9,144.5
1972									1
February(b).	427.2	5,019.6	5,446.8	135.8	2.4	5,582.6	60.7	3,617.6	9,200.2
May	408.1	5,054.3	5,462.4	110.2	2.0	5,572.6	60.4	3,651.2	9,223.8
August	419.4	5,059.6	5,478.9	121.3	2.2	5,600.3	60.7	3,626.7	9,227.0
November .	389.7	5,177.2	5,566.9	136.3	2 4	5,703.2	61.3	3,594.4	9,297.6
1973		''''	-,		- "	','''		,==,	'
February .	382.0	5,215.2	5,597.2	143.5	2.5	5,740.7	61.4	3,614.3	9,355.0
May	374.4	5,226.5	5,600.9	100.2	1.8	5,701.1	60.8	3.678.9	9.380.0

⁽a) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group (labour force participation rate). (b) The survey periods for February 1971 and February 1972 were later than in the immediately preceding years, and as a consequence the estimate of the proportion of the population 15 years and over who 'went to school', and who were therefore not in the labour force, is correspondingly higher. Probably about 20,000 persons were affected. (c) Never married, widowed and divorced.

Note Discontinuity. (i) May 1971-August 1971. At the 1971 population census trainee teachers (enrolled at government teachers' colleges and in some cases enrolled also at other institutions) were for the first time classified as not in the labour force. They have likewise been excluded from the labour force estimates from August 1971. In consequence there is now a break in the labour force series between May and August 1971, the number of males and females excluded being approximately seven thousand and seventeen thousand respectively.

⁽ii) August 1972-November 1972. See page 171 regarding a change in the basis of industry coding.

It is possible, also, that the introduction of the new sample during 1972 may have resulted in some discontinuity in the estimates shown above between May 1972 and May 1973.

Section VI

WAGE RATES INDEX: ADULT MALES

Note: The wage rates shown in the tables in this section are weighted average minimum weekly and hourly rates. The weekly rates are those payable for a full week's work (excluding overtime), as prescribed in awards, determinations and collective agreements.

For an explanation of the methods by which the data for the indexes of weekly wage rates were obtained and of the system of weighting, see pages 78-9.

Weekly and hourly wage rates and index numbers for adult males from March 1939 to June 1972 were published in Minimum Wage Rates, March 1939 to June 1965 (Reference No. 6.17), in Wage Kates Indexes, June 1965 to June 1968 (Reference No. 6.21) and in Wage Rates Indexes, June 1968 to June 1972 (Reference No. 6.33). Figures for months subsequent to June 1972 were published in monthly bulletins, Wage Rates and Earnings (Reference No. 6.16), commencing with the June 1973 issue.

WEEKLY WAGE RATES(a): ADULT MALES, ALL GROUPS(b) Weighted average minimum weekly rates payable for a full week's work (excluding overtime) as prescribed in awards, determinations, and collective agreements

New Queens-South Western Tas-South End of December Victoria Australia Australia mania land Australia Wales S S 9.71 1939 10.01 9.94 9.41 10.05 9.22 9.83 1940 10.38 10.09 10.01 9.85 10.39 9.61 10.18 1941 10.88 10.62 10.58 10.11 10.35 10.88 11.05 1942 11.96 11.83 11.25 11.50 11.72 11.17 11.74 1943 12.21 12.08 11.58 11.61 12.08 11.58 12.00 1944 12.08 11.53 12.02 12.22 11.71 11.58 12.02 1945 12.11 12.06 12.25 11.81 11.60 12.03 11.56 12.98 12.90 1946 13.18 12.68 12.41 12.32 12.45 14.05 14.07 1947 13.45 13.54 14.48 13.78 13.66 1948 15.59 15.18 16.02 15.32 15.22 15.23 15.65 16.87 1949 17.14 16.84 16.52 16.44 16.83 16.43 1950 20.18 19.52 19.80 20,20 20.62 19.79 20.06 1951 25.02 24.05 22 99 24.15 23.82 24.24 23.60 1952 28.02 27.07 25.85 27.08 27.55 27.22 27.32 1953 28.73 27.86 28.37 28.33 28.02 26.47 27.35 28.48 28.77 1954 29.32 27.56 28.72 28.68 28.16 1955 30.52 29.56 28 35 30.01 29.36 29.70 28.50 31.30 30.96 31.39 1956 32.28 30.28 29.63 31.28 1957 32.45 31.60 30.43 32.16 31.85 31.74 30.69 1958 32.92 31.97 31.78 32.40 32.36 32.29 31.24 34.42 34.71 34.47 1959 35.02 34.08 33.43 33.99 1960 36.28 34.99 35.07 35.81 35.15 35.50 34.22 36.58 1961 36.22 36.27 37.34 35.98 35.46 36.38 36.37 36.66 1962 37.37 35.97 36.57 36.48 35.65 1963 38.28 37.20 37.00 36.40 37.50 37.29 37.55 1964 40.27 39.47 38.82 39.69 39.65 39.22 38.69 40.34 40.76 1965 41.08 40.73 41.66 39.48 40.49 42.78 1966 43.27 43.56 41.75 43.38 43.27 43.05 44.59 45.00 1967 45.35 45.55 43.79 45.08 45.31 49.46 48.86 49.01 48.98 48.98 1968 48.23 47.72 51.74 51.86 1969 52.38 51.91 50.76 50.69 52.00 1970 54.40 53.68 55.99 54.49 54.20 55.07 52.12 1971 61.70 61.40 62.91 61.98 60.86 61.56 59.38 67 52 67.42 65.72 66.46 67.23 1972(c)68.16

65.41

⁽a) The amounts shown should not be regarded as actual current averages, but as an index expressed in money terms, leadive of trends. (b) Excludes rural industry. (c) Figures for July 1972 and subsequent months are subject indicative of trends. to revision.

Section VI-continued

WEEKLY WAGE RATES: ADULT MALES, ALL GROUPS(a) INDEX NUMBERS

(Base: Weighted Average Weekly Wage Rate for Australia, Year 1954 = 100)

End	of D	eccm	ber	New South Wales	Victoria	Queens- land	South Australia	Western Australia	Tas- mania	Australia
1 9 39				35.4	34.4	35.2	33.3	35.6	32.6	34.8
1940			٠. [36.7	35.7	35.4	34.9	36.8	34.0	36.0
1941	-		٠, ا	39.1	38.5	37.6	37.4	39.0	. 36.6	38.5
1942			٠.	42.3	41.9	39.8	40.7	41.5	39.5	41.6
1943			.	43.2	42.8	41.0	41.1	42.8	41.0	42.5
1944			٠, ا	43.3	42.8	41.5	41.0	42.6	40.8	42.6
1945			.	43.4	42.9	41.8	41.1	42.6	40.9	42.7
1946				46.7	45.9	44.9	43.9	43.6	44.1	45.7
1947				51.3	49.7	47.6	48.8	48.4	47.9	49.8
1948		٠		56.7	55.2	54.2	53.9	53.9	53.8	55.4
1949				60.7	59.6	58.5	58.2	59.6	58.2	59.7
1950				73.0	71.4	69.1	70.1	71.0	70.1	71.5
1951			.	88.6	85.2	81.4	83.6	85.5	84.4	85.8
1952			. !	99.2	95.8	91.5	95 9	97.5	96.4	96.7
1953				101.7	98.6	93.7	96.8	100.4	100.3	99.2
1954			.	103.8	100.9	97.6	99.7	101.7	101.9	101.6
1955				108.1	104.7	100.4	100 9	106.3	104.0	105 2
1956			. I	114.3	109.6	107.2	104.9	110.8	111.2	110.8
1957			.	114.9	111.9	107.8	108.7	113.9	112.8	112.4
1958			.	116.6	113.2	112.5	110.6	144.7	114.6	114.3
1959			.	124.0	121.9	118.4	120.4	120.7	122.9	122.0
1960			.	128.5	123.9	124.2	121.2	126.8	124.5	125.7
1961			٠.	132.2	128.2	127.4	125.6	128.8	128.4	129.5
1962			٠,	132.3	128.8	127.4	126.2	129.5	129.2	129.8
1963			٠,	135.5	131.7	131.0	128.9	132.8	132.0	133.0
1964			٠. إ	142.6	139.8	138.9	137.0	137.5	140.5	140.4
1965			. [145.5	142.8	147.5	139.8	143.4	144.2	144.3
1966			.	153.2	151.5	154.2	147.8	153.6	153.2	152.4
1967			٠,	160.6	157.9	161.3	155.1	159.6	160.4	159.3
1968			٠,	175.1	173.0	173.5	170.8	169.0	173.4	173.4
1969	٠		.	185.5	183.2	183.8	179.7	179.5	184.1	183.6
1970			.	192.6	190.1	195.0	184.6	198.2	192.9	191.9
1971			.	218.5	217.4	222.8	210.3	219 5	215.5	218.0
1972(b)	٠.		٠.	239.1	238.7	241.4	231.6	232.7	235.3	238.1

⁽a) Excludes rural industry. (b) Figures for July 1972 and subsequent months are subject to revision.

Section VI-continued

WEEKLY WAGE RATES(a): ADULT MALES, INDUSTRY GROUPS, AUSTRALIA
Weighted average minimum weekly rates payable for a full week's work (excluding overtime)
as prescribed in awards, determinations, and collective agreements

(See Note at top of page 287.)

1952 1953 1954 1955 1956 1957		End of December-	
Mining and quarrying (b) 33, 42 34, 12 35, 99 36, 68 38, 46 37, 57 Engineering, metals, vehicles, etc. 27, 18 27, 84 28, 94 29, 48 30, 92 31, 55 Textiles, clothing and footwear 26 91 27, 50 27, 55 28 50 29, 66 30, 64 Food, drink and tobacco 27, 23 28, 92 28, 45 29, 58 31, 22 31, 65 Sawmilling, furniture, etc. 26, 57 27, 22 27, 66 28, 88 30, 19 30, 77 Paper, printing, etc. 28, 92 29, 76 30, 49 31, 25 32, 72 33, 30 Other manufacturing 26, 88 27, 62 28, 67 29, 13 30, 75 31, 12 All manufacturing groups 27, 16 27, 86 28, 60 29, 41 30, 88 31, 44 Building and construction 26, 88 27, 67 28, 20 29, 55 31, 22 31, 68 Railway services 26, 41 27, 07 28, 08 29, 09 31, 03 31, 12 Road and air transport 26, 90 27, 58 28, 26 29, 42 31, 09 31, 43 Shipping and acevedoring(c) 26, 70 27, 23 27, 29 27, 69 30, 08 30, 92 Communication 28, 69 29, 38 31, 34 31, 65 32, 57 33, 64 Wholesale and retail trade 27, 28 27, 28 28, 22 29, 78 31, 54 Public authority (n.e.i.) and community and business services 26, 75 27, 48 28, 02 28, 98 30, 53 30, 99 Amusement, hotels, personal ser-		1954 1955 1956	1957 1958
Bagineering, metals, vehicles, etc. 27.18 27.84 28.94 29.48 30.92 31.51 Textiles, clothing and footwear 26.91 27.50 27.55 28.50 29.66 30.66 Pood, drink and tobacco 27.23 28.02 28.45 29.58 31.22 31.6. Sawmilling, furniture, etc. 26.57 27.22 27.66 28.88 30.19 30.76 Paper, printing, etc. 28.92 29.76 30.49 31.25 32.72 33.34 Other manufacturing 26.88 27.62 28.07 29.13 30.75 31.1. All manufacturing groups 27.16 27.86 28.60 29.41 30.88 31.4 Building and construction 26.88 27.67 28.20 29.55 31.22 31.6. Railway services 26.41 27.07 28.08 29.09 31.03 31.12 Shipping and stevedoring(c) 26.70 27.58 28.26 29.42 31.09 31.43 Shipping and stevedoring(c) 26.70 27.23 27.29 27.69 30.08 30.92 Communication 28.69 29.38 31.34 31.65 32.57 33.60 Wholesale and retail trade 27.28 27.98 28.22 29.78 31.54 31.81 Public authority (n.e.i.) and community and business services 26.75 27.48 28.02 28.98 30.53 30.92	35.00		37.57 37.6
Textiles, clothing and footwear 26 91 27.50 27.55 28 50 29.66 30.06 30.06 27.55 28.07 29.06 30.0		33.07 30.00 30.40	31.50 32.0
Road drink and tobacco 27.23 28.02 28.45 29.58 31.22 31.65			
Sawmilling, furniture, etc. 26.57 27.22 27.66 28.88 30.19 30.75 Paper, printing, etc. 28.92 29.76 30.49 31.25 32.72 33.33 Other manufacturing 26.88 27.62 28.07 29.13 30.75 31.12 All manufacturing groups 27.16 27.86 28.60 29.41 30.88 31.42 Building and construction 26.88 27.67 28.20 29.55 31.22 31.63 Railway services 26.41 27.07 28.08 29.09 31.03 31.1 Road and air transport 26.70 27.58 28.26 29.42 31.09 31.4 Shipping and atevedoring(c) 26.70 27.23 27.29 27.69 30.08 30.9 Communication 28.69 29.38 31.34 31.65 32.57 33.6 Public authority (n.e.i.) 27.28 27.98 28.22 29.78 31.54 31.8 Amusement, hotels, personal ser- 26.75 27.48 28.02 28.98 30.53 30.9 <td></td> <td></td> <td></td>			
Paper, printing, etc. 28.92 29.76 30.49 31.25 32.72 33.36 27.62 28.07 29.13 30.75 31.12 31.03 27.16 27.62 28.07 29.13 30.75 31.12 31.03 27.16 27.86 28.60 29.41 30.88 31.45 31			
Other manufacturing 26 88 27.62 28.07 29.13 30.75 31.12 All manufacturing groups 27.16 27.86 28.60 29.41 30.88 31.4 Suiliding and construction 26.88 27.67 28.20 29.55 31.22 31.63 Railway services 26.41 27.07 28.08 29.99 31.03 31.15 Road and air transport 26.90 27.58 28.26 29.42 31.09 31.47 Impring and accordance 28.69 29.38 31.34 31.65 32.57 33.61 Wholesale and retail trade 27.28 27.98 28.22 29.78 31.54 31.81 Public authority (n.e.i.) and community and business services 26.75 27.48 28.02 28.98 30.53 30.93 Amusement, hotels, personal services 26.75 27.48 28.02 28.98 30.53 30.93			
All manufacturing groups . 27.16 27.86 28.60 29.41 30.88 31.44 27.67 28.20 29.55 31.22 31.65 28.10 29.20 29.55 31.22 31.65 29.20 29.55 31.22 31.65 29.20 29.55 31.22 31.65 29.20 29.			
Building and construction 26.88 27.67 28.20 29.55 31.22 31.62 Railway services			
Railway aervices	10ups 27.10.	20.00 27.41 30.00	
Road and air transport . 26.90 27.58 28.26 29.42 31.09 31.47 hipping and atevedoring(c) . 26.70 27.23 27.29 27.69 30.08 30.92 communication . 28.69 29.38 31.34 31.65 32.57 33.64 Wholesale and retail trade . 27.28 27.98 28.22 29.78 31.54 Public authority (n.e.j.) and community and business services . 26.75 27.48 28.02 28.98 30.53 30.92 Amusement, hotels, personal services . 26.75 . 27.48 28.02 28.98 30.53 30.92			
hipping and stevedoring(c)			
28 69 29 38 31 34 31 65 32 57 33 68 27 28 27 28 27 98 28 22 29 78 31 54 31 81 20 20 20 20 20 20 20 20 20 20 20 20 20			
Wholesale and retail trade			
Public authority (n.e.i.) and com- munity and business services . 26.75 27.48 28.02 28.98 30.53 36.93 Amusement, hotels, personal ser-			
munity and business services . 26.75 27.48 28.02 28.98 30.53 30.99		0 20.22 29.78 31.34	31.00 32.43
Amusement, hotels, personal ser-		. 10 00 10 00 10 61	30.93 31.54
imusement, notels, persopal ser-) 20.02 28.98 30.33	31.3
The second secon	personal ser-		40.00 20.00

• • • • • • • • • • • • • • • • • • • •	End of December									
Industry group	1959	1960	1961	1962	1963	1964	1965			
Mining and quarrying (b) Engineering, metals, vehicles, etc. Textiles, clothing and footwear Food, drink and tobacco Sawmilling, furniture, etc. Paper, printing, etc. Other manufacturing All manufacturing groups Building and construction Railway services Road and air transport Shipping and stevedoring (c) Communication Wholesale and retail trade Public authority (n.e.i.) and com-	\$ 40.71 34.48 33.18 33.97 33.51 36.50 33.58 34.18 34.38 34.38 34.09 33.84 34.38 34.09	\$ 41.47 35.02 34.04 35.22 34.62 37.92 34.72 35.05 35.75 34.46 38.49 35.71	\$ 42, 40 36, 15 35, 20 36, 30 35, 64 39, 04 35, 93 36, 19 36, 62 35, 77 36, 33 35, 62 39, 71 36, 73	\$ 42.09 36.14 35.22 36.35 35.63 39.34 36.04 36.22 37.02 35.78 36.42 35.62 39.71 36.86	\$ 94 36.95 35.91 37.18 36.40 40.08 36.73 37.00 38.02 36.73 37.13 36.86 41.12 37.67	\$ 47.48 38.90 37.91 39.25 38.23 42.24 38.79 40.21 38.99 40.21 38.86 44.69 39.57	\$ 48.54 39.71 38.62 40.53 39.55 43.09 39.71 39.91 40.69 39.79 47.45 40.54			
munity and business services	33.44	34.81	35.78	35.81	36.73	38.85	40.27			
Amusement, hotels, personal ser- vice, etc	32.80 34.47	33.73 35.50	34.82 36.58	34.85 36.66	35.60 37.55	37.52 39.65	38.55 40.76			

	End of December—									
Industry group	1966	1967	1968	1969	1970	1971	1972(e)			
Mining and quarrying (b) Engineering, metals, vehicles, etc. Engineering, metals, vehicles, etc. Textiles, clothing and footwear Food, drink and tobacco Sawmilling, furniture, etc. Paper, printing, etc. Other manufacturing All manufacturing groups Building and construction Railway services Road and air transport Shipping and stevedoring (c) Communication Wholesale and retail trade	\$0.34 41.89 40.66 42.56 41.64 45.76 41.98 42.11 44.44 41.97 41.90 49.69 42.86	\$ 52.26 43.72 42.40 44.39 43.96 47.84 43.90 43.95 46.16 43.50 45.48 52.69 44.79	\$ 56.79 48.74 45.14 47.22 46.81 53.13 47.61 48.14 50.61 46.90 51.23 58.77 47.99	\$ 59.07 50.86 48.18 50.35 49.93 55.81 50.10 50.65 53.14 49.65 51.34 55.75 64.42 51.04	\$ 60.83 51.88 50.92 52.98 51.84 57.47 52.36 56.67 51.32 56.67 51.32 60.54 68.95 53.82	\$ 69.04 59.89 57.33 58.81 58.30 65.81 59.97 63.70 58.36 64.86 64.86 67.29 61.57	\$ 73.22 64.92 62.94 64.52 62.20 71.93 65.76 65.06 69.96 64.09 67.47 72.54 86.72			
Public authority (n.e.i.) and com- munity and business services . Amusement, hotels, personal ser-	42.68	45 .53	47.86	52.57	54.11	62.52	67.87			
vice, etc. All industry groups(d)	40.54 43.05	42.33 45.00	44.64 48.98	47.23 51.86	49.16 54.20	56.73 61.56	60.61 67.23			

⁽a) The amounts shown should not be regarded as actual current averages, but as an index expressed in money terms, indicative of trends. (b) For mining, rates of wage used are those prescribed for the principal mining centres and include lead bonuses, etc. (c) Includes rates of wage (and value of keep) for occupations in the coastal shipping service, other than masters, officers and engineers. (d) Excludes rural industry. (e) Figures for July 1972 and subsequent months are subject to revision.

WEEKLY WAGE RATES(a): ADULT MALES, INDUSTRY GROUPS, AUSTRALIA INDEX NUMBERS

(Base: Weighted Average Weekly Wage Rate for Australia, Year 1954 = 100)

7.4			End of	December-	-			
Industry group	1952	1953	1954	1955	1956	1957	1958	
Mining and quarrying (b)	118.3	120.8	124.3	129.9	136.2	133.0	133.2	
Ingineering, metals, vehicles, etc	96.2	98.6	102.5	104 4	109.5	111.5	113.4	
Textiles, clothing and footweat .	95.3	97.4	97.5	100.9	105.0	108.3	110.1	
Food, drink and tobacco	96.4	99.2	100.7	104.7	110.6	112.0	114.2	
Sawmilling, furniture, etc	94.1	96.4	97.9	102.3	106.9	108.9	111.5	
aper, printing, etc.	102.4	105.4	108 0	110.7	115.8	118.2	121.5	
ther manufacturing	95.2	97.8	99.4	103.2	108.9	110.3	112.1	
All manufacturing groups	96.2	98.6	101.3	104.1	109.4	111.3	113.3	
Building and construction	95.2	98.0	99.9	104.6	110.6	112.1	114.3	
Railway services	93.5	95.8	99.4	103.0	109.9	110.2	112.1	
Road and air transport	95.2	97.7	100.1	104 2	110.1	111.2	113.1	
hipping and stevedoring (c)	94.5	96.4	96.6	98.1	106.5	109.5	111.4	
Communication	101.6	104.0	111.0	112.1	115.3	119.0	120.7	
Wholesale and retail trade	96.6	99.1	99.9	105.4	111.7	112.9	115.0	
Public authority (n.e.i.) and com-					1	}		
munity and business services .	94.7	97.3	99.2	102.6	108.1	109.5	111.7	
amusement, hotels, personal ser-		ì				Ĭ		
vice, etc.	93 4	95 9	96.1	100.4	105.5	107.5	109.3	
All industry groups (d).	96.7	99.2	101.6	105.2	110.8	112.4	114.3	

*- *			End of	December-	-	_		
Industry group	1959	1960	1961	1962	1963	1964	1965	
Mining and quarrying (b)	144.1	146.8	150.1	149.0	155.6	168.1	171.9	
Engineering, metals, vehicles, etc	122.1	124.0	128.0	128.0	130 8	137.7	140.6	
Textiles, clothing and footwear .	117.5	120.5	124.6	124.7	127.1	134.2	136.7	
Food, drink and tobacco	120.3	124.7	128.5	128.7	131.6	139.0	143.5	
Sawmilling, furniture, etc	118.6	122.6	126.2	126 2	128.9	135.4	140.0	
Paper, printing, etc	129.2	134.3	138.2	139.3	141.9	149.6	152.6	
Other manufacturing	118.9	122.9	127.2	127.6	130.1	137.3	140.0	
All manufacturing groups	121.0	124.1	128.1	128.3	131.0	138.1	141 4	
Building and construction	121.7	126.6	129.7	131.1	134.6	142.4	146.6	
Railway services	119.3	122.7	126.6	126.7	130.1	136.2	141.3	
Road and air transport	120 7	124.8	128.6	128.9	131.5	138.3	144.1	
Shipping and stevedoring(c).	119.8	122.0	126.1	126.1	130.5	137.6	140.9	
Communication	135.8	136.3	140.6	140.6	145.6	158.2	168.0	
Wholesale and retail trade	120.8	126.4	130.1	130.5	133.4	140.1	143.:	
Public authority (n.e.i.) and com-				<u>}</u>			-	
munity and business services .	118.4	123.2	126.7	126.8 J	130.1	137.6	142.	
Amusement, hotels, personal ser-				'	1			
vice, etc.	116.1	119 4	123.3	123.4	126.1	132.9	136.	
All industry groups(d)	122.0	125.7	129.5	129.8	133.0	140.4	144.	

V. 4			End of	December-	- ·		
Industry group	1966	1967	1968	1969	1970	1971	1972(e)
Mining and quarrying (b)	178.2	185.0	201.1	209.2	215.4	244.4	259.3
Engineering, metals, vehicles, etc.	148.3	154.8	172.6	180 1	183.7	212.1	229.9
Textiles, clothing and footwear .	144.0	150.1	159.8	170.6	180.3	203.0	222.8
Food, drink and tobacco	150.7	157.2	167.2	178.3	187.6	208.2	228.5
Sawmilling, furniture, etc.	147.4	153.5	165.7	176.8	183 6	206.4	220.2
Paper, printing, etc.	162.0	169.4	188.1	197.6	203.5	233 0	254.7
Other manufacturing	148.6	155.4	168.6	177.4	185 3	212.3	232.8
All manufacturing groups	149.1	155.6	170.5	179.4	185 4	211.6	230.4
Building and construction	157.3	163.4	179.2	188.I	200.7	225.6	247.7
Railway services	148.2	154.0	164.4	175.8	181.7	206.6	226 9
Road and air transport	152.2	159.9	169.6	181.8	193.5	217.7	238.9
Shipping and stevedoring (c).	148.4	161.0	181.4	197.4	214.3	229.0	256 9
Communication	176.0	186.6	208.1	228.1	244.1	273.7	307.1
Wholesale and retail trade	151.8	158.6	169.9	180.7	190.6	218.0	238.2
Public authority (n.e.i.) and com-							_***
munity and business services .	151.1	161.2	169.5	186.1	191.6 t	221.4	240.3
Amusement, hotels, personal ser-							
vice, etc.	143.5	149.9	158.t	167.2	174.1	200.9	214.6
Ail industry groups (d)	152.4	159.3	173.4	183.6	191.9	218.0	238.

Note. See footnotes on page 289.

WEEKLY WAGE RATES(a): ADULT MALES, COMMONWEALTH AND STATE AWARDS, ETC., ALL GROUPS(b)

Weighted average minimum weekly rates payable for a full week's work (excluding overtime) as prescribed in awards, determinations and collective agreements

(See Note at top of page 287)

			No	w South W	ales		Victoria			Queensland	1
End o	of Dec	ember	Common- wealth awards, etc.(c)	State awards, etc.(c)	All awards, etc.	Common- wealth awards, etc.(c)	State awards, etc.(c)	All awards, etc.	Common- wealth awards, etc.(c)	State awards, etc.(c)	All awards, etc.
1944 1945 1946 1947 1948 1950 1951 1952 1953 1956 1957 1958 1959 1960 1961 1963 1965 1965 1966 1966			\$ 12.30 12.28 13.17 14.62 15.90 17.11 20.50 24.86 27.94 28.57 29.50 30.11 32.46 35.59 35.59 37.23 37.23 38.13 40.16 40.99 43.20 45.38	12. 12 12. 22 13. 14. 32 16. 16. 18 20. 75 28. 10 28. 10 28. 10 28. 10 28. 10 30. 98 33. 74 33. 32 34. 40 36. 68 37. 58 40. 40 41. 49 44. 49 45. 35	12. 22 12. 25 13. 18 14. 48 16. 02 25. 02 28. 02 28. 02 28. 73 29. 32 30. 52 32. 28 32. 45 32. 92 35. 02 36. 23 37. 37 41. 08 43. 27 45. 35	\$ 12.00 12.03 12.87 14.09 15.49 16.68 20.00 23.88 26.88 27.61 28.97 31.08 31.08 31.51 34.35 34.35 34.49 35.74 35.87 36.65 38.97 39.88 42.34 44.17	\$ 12.27 12.28 13.29 15.22 17.21 20.57 15.82 24.43 27.49 28.64 30.89 32.72 33.45 8 36.14 9.26 441.36 441.76 45.53 49.26	\$ 12.08 12.11 12.98 14.05 15.59 16.84 20.18 24.05 27.07 27.86 28.48 29.56 31.60 31.60 31.42 34.92 36.37 37.20 39.47 40.34 44.59 48.86	\$ 11.89 11.89 11.39 12.70 13.99 15.46 16.87 19.98 23.83 27.12 28.35 28.87 30.15 31.22 35.09 35.42 36.36 40.36 43.10 45.24 50.77	\$ 11.67 11.79 12.68 13.32 15.29 15.29 12.80 22.56 22.38 28.23 30.30 30.25 31.38 33.36 35.86 35.86 35.86 35.86 43.68 43.68 43.68 43.68	\$ 11.71 11.81 12.68 13.45 15.31 16.53 19.52 22.99 25.85 26.47 27.76 28.35 30.28 30.43 31.78 33.43 33.97 33.97 37.00 41.66 43.55 43.55
1967 1968 1969 1970 1971 1972(d)	:										

			So	uth Austra	lia	We	stern Austr	alis	ļ	Tasmania	
End o	f Dec	ember	Common- wealth awards, etc.(c)	State awards, etc.(c)	All awards, etc.	Common- wealth awards, etc.(c)	State awards, etc.(c)	All awards, etc.	Common- wealth awards, etc.(c)	State awards, etc.(c)	All awards, etc.
1944 1945 1946 1947 1948 1950 1951 1952 1953 1955 1956 1957 1958 1959 1960 1961 1963 1963			\$ 11.75 11.76 11.64 14.08 15.41 16.59 19.88 23.72 27.13 27.40 28.51 28.51 28.51 28.51 28.51 30.92 30.92 30.92 30.92 30.92 30.92 30.92 30.92 30.92 30.92 30.92 30.92 30.92 30.92 30.92	\$ 11.21 11.26 11.92 13.13 14.81 16.13 19.58 23.35 26.98 27.42 27.42 27.42 27.42 27.42 27.42 27.42 27.42 30.79 32.48 34.77 34.80 37.98 38.58	\$ 11.58 11.60 12.41 13.78 15.24 16.44 19.79 23.60 27.08 27.08 27.35 28.16 28.50 30.69 31.24 33.92 34.22 35.46 35.46 36.40 38.69	\$ 12.00 11.98 12.67 13.87 15.48 17.18 20.65 24.65 27.87 28.48 29.28 29.28 29.28 29.28 31.27 32.47 32.47 33.00 36.36 37.78 37.78 37.78 38.95 41.55 41.55	12.02 12.02 12.24 13.63 15.21 16.78 19.98 24.08 27.51 24.08 27.51 28.64 30.02 32.12 33.78 33.78 33.78 33.78 33.78 33.78 33.78 33.78 33.78 34.08	\$ 12.02 12.03 12.32 13.66 15.23 16.83 20.06 24.15 27.55 28.72 30.01 28.72 30.01 31.28 32.16 34.08 35.88 36.38 36.38 36.38 36.38 36.38 36.38 36.38	\$ 11. 29 11. 28 12. 22 13. 34 14. 91 16. 17 19. 56 23. 53 26. 76 27. 82 28. 44 28. 75 30. 34 31. 08 31. 08 34. 44 34. 87 35. 81 36. 79 39. 14 40. 21	11.89 11.97 12.79 12.85 15.68 20.18 24.25 27.91 29.25 30.27 30.29 32.95 32.98 33.98 33.98 33.98 33.98 34.95 36.98 37.08 40.54	\$ 11.53 11.53 11.56 12.45 13.54 15.18 15.18 15.18 15.18 123.82 27.22 28.33 28.77 29.36 31.85 34.71 35.29 36.48 37.29 39.69 40.73
1966 1967 1968 1969 1970 1971 1972(d)	:	•	44.15 49.07	40.90 42.96 46.32 48.72 50.54 57.34 62.87	41.75 43.79 48.23 50.76 52.11 59.38 65.41	45.63 47.84 53.13 57.27 60.42 68.35 75.30	43.08 44.72 47.01 49.82 55.35 61.15 64.31	43.38 45.08 47.72 50.69 55.94 61.98 65.72	42.71 44.58 48.46 51.48 53.56 60.46 66.01	44.14 46.43 49.77 52.80 55.84 61.49 67.15	43.27 45.31 48.98 52.00 54.46 60.86 66.46

⁽a) The amounts shown should not be regarded as actual current averages, but as an index expressed in money terms, indicative of trends. (b) Excludes rural industry. (c) For definitions, see page 86. (d) Figures for July 1972 and subsequent months are subject to revision.

WEEKLY WAGE RATES(a): ADULT MALES COMMONWEALTH AND STATE AWARDS, ETC., ALL GROUPS(b)—continued

			Í			Australia			
End d	of Dece	mber	Common- wealth awards, etc.(c)	State awards, etc.(c)	All awards, etc.	End of	Common- wealth awards, etc.(c)	State awards, etc.(c)	All awarda, etc.
1944 1945 1946 1947 1948 1949 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959			29,40 30,67 31,53 32,01 34,93	\$ 11.98 12.05 12.88 13.87 15.69 16.90 24.24 27.28 28.49 30.02 31.96 31.96 32.59 33.98	\$ 12.02 12.06 12.90 14.07 15.65 16.87 20.20 24.24 27.32 28.68 29.70 31.74 32.29 34.47	1971—January	\$ 57, 45 57, 72 57, 74 57, 84 58, 03 58, 44 58, 59 60 10 60, 60 60, 96 61, 17 61 34	\$ 57.97 58.16 58.35 58.47 58.53 59.08 59.85 60.10 60.76 61.03 61.81	\$7.70 57.91 57.95 58.08 58.24 58.82 59.98 60.36 60.86 61.56
1960 1961 1962 1963 1964 1965 1966 1967 1968 1970 1971 1972(d			36.39 36.49 37.33 39.54 40.44 42.77 44.77 49.39 52.10 53.77 61.34	35.88 36.76 36.83 37.77 39.76 41.10 43.35 45.24 48.54 51.61 54.65 67.30	35.50 36.58 36.66 37.55 39.65 43.05 43.05 45.00 48.98 51.86 54.20 61.56 67.23	1972—January February March April May June July(d) August(d) September(d) October(d) November(d) December(d)	61.41 61.94 62.03 62.06 64.53 64.75 64.91 64.92 65.94 66.36 67.16	61.96 61.99 62.36 62.56 64.76 65.25 65.44 65.77 65.94 66.79 67.30	61.67 61.96 62.19 62.30 64.37 64.76 65.07 65.17 65.86 66.00 66.56

⁽a) The amounts shown should not be regarded as actual current averages, but as an index expressed in money terms, indicative of trends. (b) Excludes rural industry. (c) For definitions, see page 86. (d) Figures for July 1972 and subsequent months are subject to revision.

Section VI—continued

. HOURLY WAGE RATES(a): ADULT MALES, ALL GROUPS(b) Weighted average minimum hourly rates payable Rates of wages (cents)

End of	De	cemb	er—	New South Wales	Victoria	Queens- land	South Australia	Western Australia	Tasmenia	Australia
1941		•	•	25.27	24.71	24.42	24.07	25.02	23.60	24.83
1942			.]	27.34	26.89	25.86	26.19	26.59	25.44	26.80
1943				27.91	27.44	26.62	26.44	27.45	26.42	27.39
1944		•		27.93	27.46	26.92	26.37	27.30	26.32	27.43
1945				28.03	27.54	27.19	26.43	27.36	26.42	27.54
1946				30.12	29.57	29.18	28.27	27.96	28.47	29.49
1947				34.70	32.13	31.04	31.48	31.18	31.15	32.80
1948			.	40.14	38.99	38.33	38.07	38.16	37.82	39.18
1949				42.94	42.15	41.35	41.17	42.21	41.08	42.22
1950				51.63	50.48	48.83	49.53	50.29	49.52	50.58
1951				62.69	60.17	57.51	59.07	60.60	59.64	60.72
1952		•		70.19	67.70	64.63	67.82	69.15	68.18	68.40
1953				72.01	69.72	66.17	68.47	71.22	71.02	70.17
1954				73.53	71.32	68.99	70.52	72.09	72.17	71.88
1955				76.57	74.06	71.02	71.40	75.42	73.71	74.47
1956				80.89	77.49	75.79	74.16	78.52	78.71	78.41
1957				-81.31	79.08	76.10	76.81	80.72	79.79	79.47
1958				82.50	80.02	79.54	78.16	81.31	81.04	80.87
1959				87.73	86.12	83.62	85.07	85.47	86.98	86.29
1960				90.91	87.57	87. 7 9	85.61	89.89	88.08	88.92
1961				93.57	90.63	90.04	88.72	91.27	90.86	91.59
1962				93.62	91.01	90.00	89.23	91.77	91.42	91.80
1963				95.87	93.09	92.59	91.07	94.09	93.40	94.01
1964				100.89	98.78	98.15	96.81	97.37	99.46	99.28
1965				102.91	100.95	104.35	98.78	101.56	102.11	102.07
1966				108.40	107.08	109.09	104.47	108.84	108.53	107.81
1967				113.32	111.58	114.08	109.58	113.10	113.65	112.59
1968				123.68	122.08	122.38	120.39	119.48	122.88	122.44
1969				130.87	129.22	129.57	126.62	126.84	129.55	129.53
1970				136.08	133.91	137.49	129.74	140.09	135.50	135.35
1971				154.93	153.44	157.60	148.17	155.26	151.92	154.19
1972(c)	•			169.44	168.40	170.52	163.09	164.33	165.56	168.25

⁽a) The amounts shown should not be regarded as actual current averages, but as an index expressed in money terms, indicative of trends. (b) Excludes rural industry, and shipping and stevedoring. The former is not included in the Wage Rates Indexes and for the latter definite particulars for the computation of hourly wage rates are not available. (c) Figures for July 1972 and subsequent months are subject to revision.

Section VI—continued HOURLY WAGE RATES: ADULT MALES, ALL GROUPS(a) INDEX NUMBERS

(Base: Weighted Average Hourly Wage Rate for Australia, Year 1954 - 100)

			1	r eigniea A	cinge 110mi	y wage Kan	· JOI AUSTIUI	tu, 1607 172	1 = 1007	
End o	f E	ecemb	er—	New South Wales	Víctoria	Queens- land	South Australia	Western Australia	Tasmania	Australia
1941				35.7	34.9	34.5	34.0	35.4	33.4	35.1
1942			,	38.6	38.0	36.5	37.0	37.6	36.0	37.9
1943				39.4	38.8	37.6	37.4	38.8	37.3	38.7
1944				39.5	38.8	38.1	37.3	38.6	37.2	38.8
1945				39.6	38.9	38.4	37.4	38.7	37.3	38,9
1946				42.6	41.8	41.2	40.0	39.5	40.2	41.7
1947				49.0	45.4	43.9	44.5	44.1	44.0	46.4
1948				56.7	55.1	54.2	53.8	53.9	53.5	55.4
1949				60.7	59.6	58.4	58.2	59.7	58.1	59.7
1950				73.0	71.4	69.0	70.0	71.1	70.0	71.5
1951			,	88.6	85.1	81.3	83.5	85.7	84.3	85.8
1952				99.2	95.7	91.4	95.9	97.7	96.4	96.7
1953				101.8	98.5	93.5	96.8	100.7	100.4	99.2
1954	•			103.9	100.8	97.5	99.7	101.9	102.0	101.6
1955				108.2	104.7	100.4	100.9	106.6	104.2	105.3
1956	٠			114.3	109.5	107.1	104.8	111.0	111.2	110.8
1957				114.9	111.8	107.6	108.6	114.1	112.8	112.3
1958		•		116.6	113.1	112.4	110.5	114.9	114.5	114.3
1959				124.0	121.7	118.2	120.2	120.8	122.9	122.0
1960				128.5	123.8	124.1	121.0	127.1	124.5	125.7
1961	٠			132.3	128.1	127.3	125.4	129.0	128.4	129.5
1962				132.3	128.6	127.2	126.1	129.7	129.2	129.8
1963				135.5	131.6	130.9	128.7	133.0	132.0	132.9
1964				142.6	139.6	138.7	136.8	137.6	140.6	140.3
1965				145.5	142.7	147.5	139.6	143.5	144.3	144.3
1966				153.2	151.3	154.2	147.7	153.8	153.4	152.4
1967				160.2	157.7	161.2	154.9	159.9	160.6	159.1
1968				174.8	172.5	173.0	170.2	168.9	173.7	173.1
1969				185.0	182.6	183.1	179.0	179.3	183.1	183.1
1970			.]	192.3	189.3	194.3	183.4	198.0	191.5	191.3
1971				219.0	216.9	222.8	209.4	219.40	214.7	217.9
1972(b)	١.		<u>.</u> .	239.5	238.0	241.0	230.5	232.3	234.0	237.8

⁽a) Excludes rural industry, and shipping and stevedoring. The former is not included in the Wage Rates Indexes and for the latter definite particulars for the computation of hourly wage rates are not available.

(b) Figures for July 1972 and subsequent months are subject to revision.

Section VII

WAGE RATES INDEX: ADULT FEMALES

Note. The wage rates shown in the tables in this section are weighted average minimum weekly and hourly rates. The weekly rates are those payable for a full week's work (excluding overtime), as prescribed in awards, determinations and collective agreements.

For an explanation of the methods by which the data for the indexes of minimum wage rates were obtained and of the system of weighting, see pages 78-9.

Weekly and hourly rates and index numbers for adult females at the end of each quarter from March 1951 to June 1972 are published in *Minimum Wage Rates, March* 1939 to June 1965 (Reference No. 6.17), in *Wage Rates Indexes, June* 1965 to June 1968 (Reference No. 6.21) and in *Wage Rates Indexes, June* 1968 to June 1972 (Reference No. 6.33). Figures subsequent to June 1972 are published in monthly bulletins, *Wage Rates and Earnings* (Reference No. 6.16) commencing with the June 1973 issue.

WEEKLY WAGE RATES(a): ADULT FEMALES, ALL GROUPS

Weighted average minimum weekly rates payable for a full week's work (excluding overtime) as prescribed in awards, determinations and collective agreements; and index numbers of wage rates

End of	ſ D∝	cembe	:r	New South Wales	Victoria	Queens- land	South Australia	Western Australia	Tasmania	Australia
					RAT	ES OF WA	(GE(b)			·
				s	\$	s	s	s	8	s
1953				20.05	20.13	18.82	19.91	19.02	19.72	19.88
1954				20.12	20.08	19.04	19.99	19.04	19.76	19.92
1955				20.97	21.04	19.42	20.18	19.78	20.00	20.69
1956		•		22.14	22.02	20.29	20.92	20.62	21.52	21.72
1957				22.37	22.50	20.61	21.95	21.24	21.90	22.12
1958				22.90	22.75	21.52	22.38	21.41	22.12	22.57
1959				24.92	24.12	22.97	23.92	22.41	23.42	24.22
1960				26.12	24.66	23.93	24.29	25.12	23.88	25.17
1961		•		26.92	25.66	25.55	25.20	25.66	24.82	26.12
1962			•	26.91	25.67	25.58	25.23	26.22	24.83	26.15
1963				27.61	26.08	26.17	25.52	26.65	25.21	26.69
1964	٠		•	29.24	27.67	28.15	27.29	27.70	27.04	28.34
1965	٠			29.93	28.46	29.17	27.75	28.70	27.94	29.10
1966				31.52	30.06	30.53	29.42	30.72	29.80	30.70
1967	٠	•	•	33.29	32.04	32.71	31.32	32.01	31.62	32.57
1968	٠		•	35.53	34.52	34.70	33.60	34.13	33.46	34.85
1969		•	•	38.69	37.08	37.64	35.94	36.68	36.94	37.70
1970		٠	•	40.68	38.65	40.60	37.51	40.02	38.17	39.68
1971		-	•	49.18	45.68	46.53	44.16	45.13	44.35	47.06
1972(c)	•	٠	٠	53.00	51.09	52.23	50.48	51.80	49.05	51.96
		(Ba	ise: I	Weighted Av		DEX NUMI ly Wage Rai	BERS e for Austra	lia, Year 19:	54 = 100)	
1050				100.7	1	24.5	100.0		١ 🚓 ١	
1953	•	•	•	100.7	101.1	94.5 95.6	100.0	95.5	99.0 99.2	99.8
1954	•	•	•	101.1 105.3	100.8	97.6	100.4	95.6 99.3	100.5	
1955	•	•	•	111.2	105.7	101.9	101.3	103.6	108.1	103.9 109.1
1956	•	•	•		110.6					
1957 1958	•	•	•	112.4 115.0	113.0 114.3	103.5 108.1	110.3 112.4	106.7 107.5	110.0 111.1	111.1
1959	٠	•	•	125.2	121.2	115.4	120.1	112.6	117.7	121.6
1960	٠	•	٠	131.2	123.9	120.2	122.0	126.2	120.0	126.4
1961	•	•	•	135.2	128.9	128.3	126.6	128.9	124.7	131.2
1962	•	•	•	135.2	128.9	128.5	126.7	131.7	124.7	131.4
1963	٠	•	•	138.7	131.0	131.4	128.2	133.9	126.6	134.1
1964	•	•	• 1	146.9	131.0	141.4	137.1	139.1	135.8	142.3
1965	•	•	٠	150.4	143.0	146.5	139.4	144.1	140.4	146.2
1966	٠	•	٠	158.3	151.0	153.4	147.8	154.3	149.7	154.2
1967	•	•	•	167.2	160.9	164.3	157.3	160.8	158.8	163.6
1968	•	•	•	178.5	173.4	174.3	168.8	171.4	168.1	175.0
1969	•	•	•	194.4	186.2	189.0	180.5	184.2	185.6	189.4
1970	•	٠	•	204.3	194.2	203.9	188.4	201.0	191.7	199.3
1971	•	٠	•	247.0	229.5	233.7	221.8	226.7	222.8	236.4
1972(c)	•	,	•	266.2	256.6	262.4	253.6	260.2	246.4	261.0
17/2(6)	<u> </u>	<u> </u>	•	200.2	220.0		, 200.0	, 200.2	. 270.7	. 201.0

⁽a) Excludes rural industry; mining and quarrying; and building and construction. (b) The amounts shown should not be regarded as actual current averages, but as an index expressed in money terms, indicative of trends. (c) Figures for July 1972 and subsequent months are subject to revision.

WEEKLY WAGE RATES: ADULT FEMALES, INDUSTRY GROUPS(a), AUSTRALIA
(See Note at top of page 295)

Weighted average minimum weekly rates payable for a full week's work (excluding overtime) as prescribed in awards, determinations and collective agreements; and index numbers of ware rates.

		ana	inaex nui	nbers of w	age raies.									
To divides accord					1	Bad of De	ecember-	,						
Industry group	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972 (c)		
RATES OF WAGE(b)														
	8	•	\$	\$	s	s		s	e l	s	s	\$		
Engineering, metals, vehicles, etc	25.84	25.83	26.16	28.09	28.56	30.09	31.82	34.15	37.07	40.24	49,40	55.6		
extiles, clothing and footwear.	24.95	24.95	25.29	26.83	27.25	28.75	30.60	32.38	34.77	36.59	43.21	46.6		
food, drink and tobacco	25.60	25.59	25.92	27.62	28.29	29.87	31.47	33.68	36.12	38,22	43.45	48.4		
Other manufacturing	25.72	25.77	26.10	27.91	28.44	30.03	31.69	33.81	36.68	37.79	44.80	50.6		
All manufacturing groups	25.37	25.37	25.70	27.39	27.88	29.41	31.17	33.17	35.77	37,72	44.71	49.3		
Fransport and communication	26.96	26.98	27.63	29.56	31.43	33.07	35.31	37.92	40.87	44.19	51.97	58.1		
Wholesale and retail trade	27.38	27.42	28.10	29.60	30.59	32.26	34.21	36.89	39.87	42.12	49.68	54.6		
Public authority (n.e.i.) and community and	27.50	417.44	24.10		50105	52.20		*****	.,,,,,,	,,,,,,,	,,,,,,	2		
business services	26.65	26.73	28.01	29.76	30.64	32.40	34.64	36.57	40.49	41.92	49.76	55.8		
Amusement, hotels, personal service, etc	25.46	25.45	25.95	27.48	28.23	29.74	31.40	34.07	36.71	37.97	46.03	50.0		
All industry groups(a)	26.12	26.15	26.69	28.34	29.10	30.70	32.57	34.85	37.70	39.68	47.06	51.9		
· (Base	: Weighte	d Average		NUMBI Vage Rate		ralia, Year	1954 =	100)						
	ا ممما	120.0			142.6	151.0	160.0	171.6	106 3	202 1	240.1	070		
Engineering, metals, vehicles, etc.	129.8	129.8	131.4	141.1	143.5	151.2	159.8 153.7	171.5 162.6	186.2 174.7	202.1 183.8	248.1	279. 234.		
Fextiles, clothing and footwear	125.3	125.3	127.0	134.8 138.7	136.9	144.4 150.0	158.1	169.2	181.4	192.0	217.0 218.2	234.		
Food, drink and tobacco	128.6	128.6 129.4	130.2 131.1	140.2	142.1 142.9	150.0	159.2	169.2	184.2	189.8	225.6	243. 254.		
Other manufacturing	129.2 127.4	129.4	131.1	140.2	142.9	147.7	156.6	166.6	179.7	189.5	223.6	234.		
All manufacturing groups		135.5	138.8	148.5	157.9	166.1	177.4	190.5	205.3	222.0	261.0	292.		
Transport and communication	135.4 137.5	137.8	138.8	148.7	153.6	162.1	171.8	185.3	200.3	211.6	249.5	274.		
Wholesale and retail trade	137.3	137.0	141.1	140./	155.0	102.1	1/1.0	103.3	200.3	211.0	247.3	414.		
Public authority (n.e.i.) and community and	133.9	134.3	140.7	149.5	153.9	162.8	174.0	183.7	203.4	210.6	249.9	280.		
business services	127.9	127.8	130.3	138.0	141.8	149.4	157.7	171.1	184.4	190.7	231.2	251.		
Amusement, hotels, personal service, etc	131.2	131.4	134.1	142.3	146.2	154.2	163.6	175.0	189.4	199.3	236.4	261.		
All industry groups(a)	131.2	131.4	134.1	142.3	140.2	1,74.4	103.0	112.0	107.4	122.3	430.4	201.		

⁽a) Excludes rural industry; mining and quarrying; and building and construction. (b) The amounts shown should not be regarded as actual current averages, but as an index expressed in money terms, indicative of trends. (c) Figures for July 1972 and subsequent months are subject to revision.

Section VII-continued

HOURLY WAGE RATES: ADULT FEMALES, ALL GROUPS(a)

Weighted average minimum hourly rates payable and index numbers of hourly rates.

End o	of De	cemb	er—	New South Wales	Victoria	Queens- land	South Australia	Western Australia	Tasmania	Australia
		•			RATES (OF WAGE	(CENTS)(b)	<u>' </u>		·
1953	$\overline{\cdot}$	•		50.72	50.57	47.40	50.06	47.81	49.84	50.10
1954				50.91	50.42	47.97	50.27	47.87	49.94	50.21
1955				53.04	52.86	48.93	50.73	49.71	50.56	\$2.16
1956				56.02	55.32	51.12	52.62	51.85	54.41	54.77
1957				56.58	56.52	51.91	55.19	53.40	55.36	55.77
1958				57.93	57.15	54.22	56.26	53.82	55.92	56.88
1959				63.05	60.60	57.85	60.14	56.31	59.22	61.05
1960				66.09	61.94	60.28	61.08	63.14	60.37	63.44
1961				68.09	64.45	64.36	63.37	64.50	62.75	65.83
1962				68.07	64.47	64.42	63.45	65.91	62.77	65.92
1963				69.84	65.50	65.91	64.16	66.99	63.61	67.28
1964	Ċ			73.99	69.51	70.91	68.62	69.63	68.22	71.43
1965	•	•	•	75.74	71.50	73.48	69.77	72.13	70.52	73.36
1966	Ċ	·	Ì	79.74	75.50	76.91	73.98	77.21	75.20	77.39
1967	•	:		84.24	80.48	82.40	78.76	80.46	79.79	82.10
1968	•	•	•	89.88	86.71	87.40	84.50	85.79	84.44	87.84
1969	•	•		97.89	93.14	94.80	90.37	92.19	93.23	95.04
1970	•	·	•	102.92	97.10	102.26	94.32	100.59	96.32	100.03
1971				124.43	114.75	117.21	111.06	113.45	111.91	118.63
1972(c)	ì.		•-	134.10	128.34	131.57	126.94	130.20	123.78	130.97
	:	Œ	Base: 1	Weichted Av	INI verage Hourl	DEX NUM		ia. Year 195	4 = 100)	
1953		•	.	101.1	100.8	94.5	99.8	95.3	99.3	99.9
1954	•		i	101.5	100.5	95.6	100.2	95.4	99.5	100.1
1955	•	٠	•	105.7	105.3	97.5	101.1	99.1	100.8	104.0
1956	•	٠	•	111.6	110.3	101.9	104.9	103.3	108.4	109.2
1957	•	٠	• [112.8	112.6	103.5	110.0	106.4	110.3	111.2
1958	•	•	•	115.5	113.9	103.5	112.1	107.3	111.5	113.4
1959	•	•	٠	125.7	120.8	115.3	119.9	112.2	118.0	121.7
1960	•	•	٠	131.7	123.5	120.1	121.7	125.8	120.3	126.4
	•	•	•	-				_		131.2
1961	•	•	٠ ا	135.7	128.5	128.3	126.3	128.5	125.1	131.4
1962	•	•	•	135.7	128.5	128.4	126.5	131.4 133.5	125.1	
1963	•	•	•	139.2	130.5	131.4	127.9		126.8	134.1
1964	٠	•	•	147.5	138.6	141.3	136.8	138.8	136.0	142.4
1965	٠	•	.]	151.0	142.5	146.5	139.1	143.8	140.6	146.2
1966	•	٠	• [158.9	150.5	153.3	147.5	153.9	149.9	154.2
1967	•	•	٠	167.9	160.4	164.3	157.0	160.4	159.0	163.6
1968	٠	•	·	179.2	172.8	174.2	168.4	171.0	168.3	175.1
1969	•	٠	٠	195.1	185.7	189.0	180.1	183.8	185.8	189.4
1970	•	•	٠	205.1	193.5	203.8	188.0	200.5	192.0	199.4
1971	٠	•	٠	248.0	228.7	233.6	221.4	226.1	223.1	236.5
1972(c)	٠	·	. 1	267.3	255.8	262.3	253.0	259.5	246.7	261.1

⁽a) Excludes rural industry; mining and quarrying; and building and construction. (b) The amounts shown should not be regarded as actual current averages, but as an index expressed in money terms, indicative of trends. (c) Figures for July 1972 and subsequent months are subject to revision.

Section VIII

MINIMUM RATES OF PAY: ADULT MALES, 31 DECEMBER, 1972

Minimum rates of pay for the main occupations in each State for a full week's work (excluding overtime)

The rates of pay and hours of work shown in this section have been taken from awards, determinations and collective agreements of industrial tribunals, and in some cases from unregistered collective agreements. The occupations shown are broadly representative of the occupations in the various industries in each State but they are not necessarily included in the Wage Rates Index. Rates shown are generally those payable in the capital cities and this has been indicated by showing the names of the capital cities at the head of the columns. Where rates other than those for capital cities have been quoted, column headings have been changed to show the names of the several States.

For some occupations more than one wage rate is quoted, indicating that there are different classes or grades of work or that different rates are payable according to locality. Where only two rates are specified, they are shown in the form '\$68.10 & \$69.70'. In other cases the rates are shown in the form '\$68.10 to \$69.70', indicating that, in addition to the two rates specified, certain intermediate rates are also prescribed. The rates of pay quoted may be subject to revision due to retrospective adjustments to awards, etc.

The weekly rates shown are generally those prescribed in awards, etc. for a full week's work (excluding overtime). Where it is not possible to quote such rates, hourly or daily rates are shown. Relevant weekly rates of prescribed minimum wage for adult males (see pages 331-2) are used where applicable. For most occupations the hours constituting a full week's work (excluding overtime) are 40; where the hours prescribed differ from 40 they are shown in footnotes to the tables.

The wage rates and hours of work shown in this section have been compiled for statistical purposes only, and any inquiries regarding specific rates prescribed for particular occupations should be addressed to the appropriate industrial tribunal.

The rates of pay and hours of work for the occupations shown in this section are published in the half-yearly (June and December) publications, Minimum Rates of Pay and Prescribed Hours of Work—Adult Males and Adult Females (State Capital Cities), (Reference No. 6. 15).

				31 Decem	ber 1972		
Industry and occupation		N.S.W.	Vic.	Qld	S.A.	₩. A.	Tas.
	_	PRIMA	RY PROD (\$)	UCTION			
Dairying General hand		53.80 & 55.00	² 56.00		.,		¹ 51.70
Farming, general General hand		³ 51.10	¹ 51.10			⁸ 53.50	¹51.70
Forestry							
Axeman	.	58,20 & 60.70	60.70 & 71.40	53.50 & 57.50	50.90	57.90 & 65.60	61.50 8 72.10
General forestry worker.	.	55.30	59.80	55.50	50.60	65.90	60.60
General nursery hand .		55.30	59.80	53.50	50.60	58.80	60.60
Propagator	- 1	56.00	68.50		50.60		69.40
Fruit and grape growing picking	and						
Labourer, picker		¹ 51 . 10	² 51.10	52.55	¹ 51.10		151.10
Packer	.]	¹ 51.10	¹ 51.10		¹ 51.10	53.50	151.10
Pruner	.	¹ 51.10	¹ 51.10	52.55	151.10	l	151.10

^{(1) 44} hours.

^{(*) 48} hours.

^{(&#}x27;) No limitation of hours prescribed.

MINIMUM RATES OF PAY: ADULT MALES, 31 DECEMBER 1972—continued

	i			31 Decer	nber 1972		
Industry and occupation	,	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.
	PI	RIMARY F	RODUCT	ION—contin	ued		
Grazing							
General station hand(a)	.	¹ 51.10	¹ 51.10	251.50	¹ 51.10	¹ 51.10	¹ 51 . 10
Shearer per 100 flock sheep	p(b) .	22.63	22.63	23.14	22.63	22.63	22,63
Shed hand(b)	٠	71.78	71.78	73.94	71.78	71.78	71.78
Wool presser(b)	. !	79.53	79.53	80.47	79.53	79.53	79.53
Sugar growing and harvestin	8						
Cane cutter (per day) .	•	11.74		13.33 to			••
Mechanical cutter driver	(per	13.40		15.03 to			
day)	-	54.30	l	15.27 64.29 to		İ	
Field worker	٠	34.30	••	65.34	''		••
Timber getting							
		58.30	57,50	51.50	57.10	59.24	58.20
Faller							
Faller		75.80	71,40	•••	70.90	57.10 to 64.08	72.20
			71,40		70.90		72.20
	•	75.80		ARRYING			72.20
Tractor driver		75.80					72.20
Tractor driver Coal mining (c)		75.80				64.08	
Tractor driver	-	75.80	AND QU	ARRYING			
Tractor driver Coal mining (c)		75.80	AND QU	ARRYING		64.08	³65.70
Coal mining (c) Carpenter		75.80 MINING 970.30 882.50	AND QU	ARRYING 363.10 to 64.70		64.08	³65.70
Coal mining (c) Carpenter		75.80 MINING ³ 70.30	AND QU	363.10 to 64.70 377.40 to 79.00 367.80		64.08	³ 65.70 ³ 73.70 ³ 70.40
Coal mining (c) Carpenter Deputy		75.80 MINING 970.30 882.50 970.50 970.00	AND QU	ARRYING 363.10 to 64.70 377.40 to 79.00 367.80 367.30		64.08 	³ 65.70 ³ 73.70 ³ 70.40 ³ 69.80
Coal mining (c) Carpenter Deputy		75.80 MINING 970.30 882.50 970.50	AND QU	363.10 to 64.70 377.40 to 79.00 367.80 365.00 to		64.08 389.57 285.78	³ 65.70 ³ 73.70 ³ 70.40 ³ 69.80
Coal mining (c) Carpenter Deputy Electrical fitter Fitter and/or turner Labourer		75.80 MINING 970.30 882.50 970.50 970.00	AND QU	ARRYING 363.10 to 64.70 377.40 to 79.00 367.80 367.30		64.08 	³ 65.70 ³ 73.70 ³ 70.40 ³ 69.80
Coal mining (c) Carpenter Deputy Electrical fitter Fitter and/or turner Labourer		75.80 MINING *70.30 *82.50 *70.50 *70.00 *57.70	AND QU	363.10 to 64.70 377.40 to 79.00 367.80 367.30 \$55.00 to 56.60		389.57 385.78 385.78 359.13	³ 65.70 ³ 73.70 ⁵ 70.40 ³ 69.80 ³ 56.40
Coal mining (c) Carpenter Deputy Electrical fitter Fitter and/or turner . Labourer		75.80 MINING 970.30 882.50 970.50 970.00	AND QU	363.10 to 64.70 377.40 to 79.00 367.80 367.30 \$55.00 to 56.60 \$68.10 to	 (d)79,75 to	64.08 	³ 65.70 ³ 73.70 ⁵ 70.40 ³ 69.80 ³ 56.40
Coal mining (c) Carpenter Deputy Electrical fitter Fitter and/or turner Labourer Miner— Machine		75.80 MINING *70.30 *82.50 *70.50 *70.00 *57.70 *70.80	AND QU	363.10 to 64.70 377.40 to 79.00 367.80 365.00 to 56.60 368.10 to 69.70	 (d)79,75 to 84.10	389.57 385.78 385.78 359.13	³ 65.70 ³ 73.70 ^{\$} 70.40 ³ 69.80 ³ 56.40
Coal mining (c) Carpenter Deputy Electrical fitter Fitter and/or turner Miner—	:	75.80 MINING *70.30 *82.50 *70.50 *70.00 *57.70	AND QU	363.10 to 64.70 377.40 to 79.00 367.80 55.00 to 56.60 368.10 to 69.70 363.00 to	 (d)79,75 to	389.57 385.78 385.78 359.13	³ 65.70 ³ 73.70 ⁸ 70.40 ³ 69.80 ³ 56.40 ⁸ 70.60
Coal mining (c) Carpenter Deputy Electrical fitter Fitter and/or turner Miner—	•	75.80 MINING *70.30 *82.50 *70.50 *70.00 *57.70 *70.80	AND QU	363.10 to 64.70 377.40 to 79.00 367.80 365.00 to 56.60 368.10 to 69.70	 (d)79,75 to 84.10	**************************************	³ 65.70 ³ 73.70 ³ 70.40 ³ 56.40 ³ 70.60 ³ 65.60
Coal mining (c) Carpenter Deputy Electrical fitter Fitter and/or turner Labourer Miner— Machine		75.80 MINING *70.30 *82.50 *70.50 *70.00 *57.70 *70.80 *65.70	AND QU	363.10 to 64.70 377.40 to 79.00 367.80 367.30 \$55.00 to 56.60 \$68.10 to 69.70 363.00 to 64.60	(d)79.75 to 84.10	389.57 385.78 385.78 385.78 377.10	³ 65.70 ³ 73.70 ^{\$} 70.40 ³ 69.80 ³ 56.40
Coal mining (c) Carpenter Deputy Electrical fitter Fitter and/or turner Labourer Miner— Machine Manual (dry work) .	•	75.80 MINING *70.30 *82.50 *70.50 *70.00 *57.70 *70.80 *65.70	AND QU	363.10 to 64.70 377.40 to 79.00 367.80 367.30 \$55.00 to 56.60 \$68.10 to 69.70 363.00 to 64.60	(d)79.75 to 84.10	**************************************	³ 65.70 ³ 73.70 ⁴ 70.40 ³ 69.80 ³ 56.40 ⁸ 70.60 ⁹ 65.60
Coal mining (c) Carpenter Deputy Electrical fitter Fitter and/or turner Labourer Miner— Machine Manual (dry work) . Screen hand		75.80 MINING *70.30 *82.50 *70.50 *70.00 *57.70 *70.80 *65.70 *65.60	AND QU	**ARRYING** **363.10 to 64.70 **377.40 to 79.00 **367.80 **367.30 **55.00 to 56.60 **368.10 to 69.70 **363.00 to 64.60 ***.**	(d)79,75 to 84.10	389.57 385.78 385.78 385.78 377.10	³ 65.70 ³ 73.70 ⁴ 70.40 ³ 69.80 ³ 56.40 ⁸ 70.60 ⁸ 65.60
Coal mining (c) Carpenter Deputy Electrical fitter Fitter and/or turner Labourer Miner— Machine Manual (dry work) . Screen hand		75.80 MINING *70.30 *82.50 *70.50 *70.00 *57.70 *70.80 *65.70 *57.70	AND QU	363.10 to 64.70 377.40 to 79.00 367.80 367.30 \$55.00 to 56.60 \$68.10 to 69.70 363.00 to 64.60	(d)79,75 to 84.10	389.57 385.78 385.78 359.13 377.10 	³ 65.70 ³ 73.70 ⁵ 70.40 ³ 69.80 ³ 56.40 ⁸ 70.60 ⁹ 65.60
Coal mining (c) Carpenter Deputy Electrical fitter Fitter and/or turner Labourer Miner— Machine Manual (dry work) . Screen hand Streen hand		75.80 MINING *70.30 *82.50 *70.50 *70.00 *57.70 *70.80 *65.70 *65.60		363.10 to 64.70 377.40 to 79.00 367.80 367.30 \$55.00 to 56.60 \$68.10 to 69.70 363.00 to 64.60 363.00 to	(d)79.75 to 84.10	389.57 385.78 385.78 385.78 377.10	³ 65.70 ³ 73.70 ⁸ 70.40 ³ 69.80 ³ 56.40 ⁸ 70.60 ⁹ 65.60

⁽a) Without keep. (b) Shearers' and wool pressers' hours are 40 a week; shed hands' hours are the same as shearers', with such additional time as may be necessary to finish picking up fleeces, etc. Should the time engaged picking up, etc., exceed 30 minutes a day, all time thereafter shall be paid as overtime. Rates shown are 'not found' rates. Found' rates were \$13.11 a week less in December 1972, except in Queensland, where they were \$13.16 a week less in December 1972.

(c) An additional amount for attendance allowance is payable for each full fortnightly pay-period worked.

(d) Open-cut mining (dragline and shovel operator).

^{(1) 44} hours. (2) No limitation of hours prescribed. (3) 35 hours.

MINIMUM RATES OF PAY: ADULT MALES, 31 DECEMBER 1972—continued (\$)

Industry and occupat	ion			31 Decen	nber 1972		
mousely and occupa-	IKOII	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.
	M	IINING ANI	O QUARR	ING—cont	inued		
Metalliferous mining						•	
Fitter		(a)103.55		(c)116.06		(b)(e) 73.15	
Labourer			(b) 60.20	(c) 95.16	(d) 50.60	$(b)(e)^253.50$	(a) 55.60
Miner		$(a)^{1}85.05$			(d) 51.30	$(b)(e)^253.50$	(a) 69.00
Mullocker		(a)180.85		(c) 95.74		$(b)(e)^{2}53.50$	
Timberman	•	(a) ¹ 87.05		(c) 102.01		$(b)(e)^253.50$	
Trucker	•	$(a)^{1}80.85$	(b) 63.70	(c) 95.74		$(b)(e)^253.50$	(a) 20.40
Quarrying		`			Į		
Hammerman .		. 70.45 &	71.10	58.95	57.30	57.64	52.90
		75.08			1		
Labourer , .		, 70.45 &	66.30	57.42	52.90	54.78	52.90
		73.30					
Powder monkey .		. 76.19 &	72.30	67.21	58.30	59.84	57.10
		80.55			1		
Spailer	•	70.45 & 75.08	68.10	58.63	52.90	57.64	52.90
			<u> </u>	<u> </u>	<u> </u>	1	
			ł · · · ·	<u> </u>			
Industry and occupa	tion	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart
	EN	GINEERING	METALS	VEUICIE	e pro		
			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	VEHICLE	3, EIC.		
Agricultural implements			1	1	1	1	1
Agricultural implements Agricultural fitter .		. 71.60	56.10 to	68.90	55.70 to	54.40 &	71.50
Agricultural fitter .	•	. 71.60	56.10 to 70.80	68.90	55.70 to 70.40	56.00	
		1 71 60	56.10 to 70.80 53.70 &	1	55.70 to 70.40 53.30 &		
Agricultural fitter . Assembler	•	. 71.60	56.10 to 70.80	68.90	55.70 to 70.40	56.00	
Agricultural fitter . Assembler Machinist		. 71.60	56.10 to 70.80 53.70 & 55.50	68.90 55.30	55.70 to 70.40 53.30 & 55.10	56.00 53.50	57.80
Agricultural fitter . Assembler Machinist— 1st class		. 71.60	56.10 to 70.80 53.70 & 55.50 70.80	68.90 55.30 68.90	55.70 to 70.40 53.30 & 55.10 70.40	56.00 53.50 70.90	57.80 71.50
Agricultural fitter . Assembler Machinist		. 71.60 . 57.90 . 71.60 . 61.30	56.10 to 70.80 53.70 & 55.50	68.90 55.30	55.70 to 70.40 53.30 & 55.10	56.00 53.50 70.90 60.10	57.80 71.50 61.20
Agricultural fitter . Assembler . Machinist— 1st class . 2nd class .		. 71.60 . 57.90 . 71.60 . 61.30	56.10 to 70.80 53.70 & 55.50 70.80 60.50	68.90 55.30 68.90 58.50	55.70 to 70.40 53.30 & 55.10 70.40 60.00	56.00 53.50 70.90	57.80 71.50 61.20 56.20
Agricultural fitter . Assembler . Machinist— 1st class . 2nd class . 3rd class . Process worker .		. 71.60 . 57.90 . 71.60 . 61.30 . 56.40	56.10 to 70.80 53.70 & 55.50 70.80 60.50 55.50	68.90 55.30 68.90 58.50 53.70	55.70 to 70.40 53.30 & 55.10 70.40 60.00 55.10	56.00 53.50 70.90 60.10 55.60	57.80 71.50 61.20 56.20
Agricultural fitter . Assembler . Machinist— 1st class . 2nd class . 3rd class . Process worker . Aircraft workshops		. 71.60 . 57.90 . 71.60 . 61.30 . 56.40 . 54.80	56.10 to 70.80 53.70 & 55.50 70.80 60.50 55.50 53.90	68.90 55.30 68.90 58.50 53.70 52.00	55.70 to 70.40 53.30 & 55.10 70.40 60.00 55.10 53.50	56.00 53.50 70.90 60.10 55.60 54.00	71.50 57.80 71.50 61.20 56.20 54.70
Agricultural fitter . Assembler . Machinist— 1st class . 2nd class . 3rd class . Process worker .		. 71.60 . 57.90 . 71.60 . 61.30 . 56.40 . 54.80	56.10 to 70.80 53.70 & 55.50 70.80 60.50 55.50 53.90	68.90 55.30 68.90 58.50 53.70 52.00	55.70 to 70.40 53.30 & 55.10 70.40 60.00 55.10 53.50	56.00 53.50 70.90 60.10 55.60 54.00	57.80 71.50 61.20 56.20 54.70
Agricultural fitter Assembler Machinist— Ist class 2nd class 3rd class Process worker Aircraft workshops Assembler		. 71.60 . 57.90 . 71.60 . 61.30 . 56.40 . 54.80	56.10 to 70.80 53.70 & 55.50 70.80 60.50 55.50 53.90	68.90 55.30 68.90 58.50 53.70 52.00 54.70 to 63.40	55.70 to 70.40 53.30 & 55.10 70.40 60.00 55.10 53.50 56.20 to 63.70	56.00 53.50 70.90 60.10 55.60 54.00 56.70 to 64.30	57.80 71.50 61.20 56.20 54.70 57.30 t 65.00
Agricultural fitter Assembler Machinist— 1st class 2nd class 3rd class Process worker Aircraft workshops Assembler Checker		. 71.60 . 57.90 . 71.60 . 61.30 . 56.40 . 54.80 . 57.40 to 65.10 . 81.10	56.10 to 70.80 53.70 & 55.50 70.80 60.50 55.50 53.90 56.50 to 64.20 80.20	68.90 55.30 68.90 58.50 53.70 52.00 54.70 to 63.40 78.30	55.70 to 70.40 53.30 & 55.10 70.40 60.00 55.10 53.50 56.20 to 63.70 79.70	56.00 53.50 70.90 60.10 55.60 54.00 56.70 to 64.30 80.30	57.80 71.50 61.20 56.20 54.70 57.30 t 65.00 81.00
Agricultural fitter Assembler Machinist— 1st class 2nd class 3rd class Process worker Aireraft workshops Assembler Checker Fitter and/or turner		. 71.60 . 57.90 . 71.60 . 61.30 . 56.40 . 54.80 . 57.40 to . 65.10 . 81.10 . 73.90	56.10 to 70.80 53.70 & 55.50 70.80 60.50 55.50 53.90 56.50 to 64.20 80.20 73.00	68.90 55.30 68.90 58.50 53.70 52.00 54.70 to 63.40 78.30 71.10	55.70 to 70.40 53.30 & 55.10 70.40 60.00 55.10 53.50 56.20 to 63.70 79.70 72.50	56.00 53.50 70.90 60.10 55.60 54.00 56.70 to 64.30 80.30 73.10	57.80 71.50 61.20 56.20 54.70 57.30 t 65.00 81.00 73.80
Agricultural fitter Assembler Machinist— 1st class 2nd class 3rd class Process worker Aircraft workshops Assembler Checker		. 71.60 . 57.90 . 71.60 . 61.30 . 56.40 . 54.80 . 57.40 to 65.10 . 81.10 . 73.90	56.10 to 70.80 53.70 & 55.50 70.80 60.50 55.50 53.90 56.50 to 64.20 73.00 73.00 to	68.90 55.30 68.90 58.50 53.70 52.00 54.70 to 63.40 78.30 71.10	55.70 to 70.40 53.30 & 55.10 70.40 60.00 55.10 53.50 56.20 to 63.70 79.70 72.50 72.50 to	56.00 53.50 70.90 60.10 55.60 54.00 56.70 to 64.30 80.30 73.10 73.10 to	57.80 71.50 61.20 56.20 54.70 57.30 t 65.00 81.00 73.80 73.80 t
Agricultural fitter Assembler Machinist— Ist class 2nd class 3rd class Process worker Aireraft workshops Assembler Checker Fitter and/or turner Ground engineer		. 71.60 . 57.90 . 71.60 . 61.30 . 56.40 . 54.80 . 57.40 to . 65.10 . 81.10 . 73.90 to . 83.50	56.10 to 70.80 53.70 & 55.50 70.80 60.50 55.50 53.90 56.50 to 64.20 80.20 73.00 73.00 to 82.10	68.90 55.30 68.90 58.50 53.70 52.00 54.70 to 63.40 78.30 71.10 to 80.80	55.70 to 70.40 53.30 & 55.10 70.40 60.00 55.10 53.50 56.20 to 63.70 79.70 72.50	56.00 53.50 70.90 60.10 55.60 54.00 56.70 to 64.30 80.30 73.10 73.10 to 82.80	57.80 71.50 61.20 56.20 54.70 57.30 t 65.00 81.00 73.80 73.80 t 83.40
Agricultural fitter Assembler Machinist— 1st class 2nd class 3rd class Process worker Aireraft workshops Assembler Checker Fitter and/or turner		. 71.60 . 57.90 . 71.60 . 61.30 . 56.40 . 54.80 . 57.40 to . 65.10 . 81.10 . 73.90 to . 83.50	56.10 to 70.80 53.70 & 55.50 70.80 60.50 55.50 53.90 56.50 to 64.20 73.00 73.00 to	68.90 55.30 68.90 58.50 53.70 52.00 54.70 to 63.40 78.30 71.10	55.70 to 70.40 53.30 & 55.10 70.40 60.00 55.10 53.50 56.20 to 63.70 79.70 72.50 72.50 to 82.20	56.00 53.50 70.90 60.10 55.60 54.00 56.70 to 64.30 80.30 73.10 73.10 to	57.80 71.50 61.20 56.20 54.70 57.30 t 65.00 81.00 73.80 73.80 t 83.40 73.80
Agricultural fitter Assembler Machinist— Ist class 2nd class 3rd class Process worker Aireraft workshops Assembler Checker Fitter and/or turner Ground engineer Machinist, 1st class Toolmaker Engineering, general		71.60 57.90 71.60 61.30 56.40 54.80 57.40 to 65.10 81.10 73.90 73.90 to 83.50 73.90 78.00	56.10 to 70.80 53.70 & 55.50 70.80 60.50 55.50 53.90 56.50 to 64.20 80.20 73.00 73.00 to 82.10 73.00 77.10	68.90 55.30 68.90 58.50 53.70 52.00 54.70 to 63.40 78.30 71.10 71.10 to 80.80 71.10 75.20	55.70 to 70.40 53.30 & 55.10 70.40 60.00 55.10 53.50 56.20 to 63.70 79.70 72.50 72.50 to 82.20 72.60 76.70	56.00 53.50 70.90 60.10 55.60 54.00 56.70 to 64.30 80.30 73.10 to 82.80 73.10 77.30	57.80 71.50 61.20 56.20 54.70 57.30 t 65.00 81.00 73.80 73.80 t 83.40 77.90
Agricultural fitter Assembler Machinist— Ist class 2nd class 3rd class Process worker Aireraft workshops Assembler Checker Fitter and/or turner Ground engineer Machinist, 1st class Toolmaker Engineering, general Boilermaker		. 71.60 . 57.90 . 71.60 . 61.30 . 56.40 . 54.80 . 57.40 to 65.10 . 81.10 . 73.90 . 73.90 to 73.90 . 73.90 . 78.00	56.10 to 70.80 53.70 & 55.50 70.80 60.50 55.50 53.90 56.50 to 64.20 80.20 73.00 73.00 77.10	68.90 55.30 68.90 58.50 53.70 52.00 54.70 to 63.40 78.30 71.10 10.10 to 80.80 71.10 75.20	55.70 to 70.40 53.30 & 55.10 70.40 60.00 55.10 53.50 56.20 to 63.70 79.70 72.50 72.50 to 82.20 72.60 76.70	56.00 53.50 70.90 60.10 55.60 54.00 56.70 to 64.30 80.30 73.10 73.10 to 82.80 73.10 77.30	57.80 71.50 61.20 56.20 54.70 57.30 t 65.00 81.00 73.80 73.80 t 83.40 73.80 77.90
Agricultural fitter Assembler Machinist— Ist class 2nd class 3rd class Process worker Aireraft workshops Assembler Checker Fitter and/or turner Ground engineer Machinist, 1st class Toolmaker Engineering, general		. 71.60 . 57.90 . 71.60 . 61.30 . 56.40 . 54.80 . 57.40 to . 65.10 . 81.10 . 73.90 . 73.90 to . 83.50 . 73.90 . 78.00	56.10 to 70.80 53.70 & 55.50 70.80 60.50 55.50 53.90 56.50 to 64.20 80.20 73.00 73.00 77.10 70.80 55.30 &	68.90 55.30 68.90 58.50 53.70 52.00 54.70 to 63.40 78.30 71.10 71.10 to 80.80 71.10 75.20	55.70 to 70.40 53.30 & 55.10 70.40 60.00 55.10 53.50 56.20 to 63.70 79.70 72.50 72.50 to 82.20 76.70 70.40 54.90 &	56.00 53.50 70.90 60.10 55.60 54.00 56.70 to 64.30 80.30 73.10 to 82.80 73.10 77.30	57.80 71.50 61.20 56.20 54.70 57.30 t 65.00 81.00 73.80 73.80 73.80 77.90 71.50 56.00 d
Agricultural fitter Assembler Machinist— 1st class 2nd class 3rd class - Process worker Aireraft workshops Assembler Checker Fitter and/or turner Ground engineer Machinist, 1st class Toolmaker Engineering, general Boilermaker Dresser and grinder		. 71.60 . 57.90 . 71.60 . 61.30 . 56.40 . 54.80 . 57.40 to . 65.10 . 81.10 . 73.90 . 73.90 . 73.90 . 73.90 . 78.00 . 56.10 & . 56.90	56.10 to 70.80 53.70 & 55.50 70.80 60.50 55.50 53.90 56.50 to 64.20 80.20 73.00 73.00 to 82.10 73.00 77.10	68.90 55.30 68.90 58.50 53.70 52.00 54.70 to 63.40 78.30 71.10 to 80.80 71.10 75.20	55.70 to 70.40 53.30 & 55.10 70.40 60.00 55.10 53.50 56.20 to 63.70 79.70 72.50 to 82.20 72.60 76.70	56.00 53.50 70.90 60.10 55.60 54.00 56.70 to 64.30 80.30 73.10 to 82.80 73.10 77.30	57.80 71.50 61.20 56.20 54.70 57.30 t 65.00 73.80 73.80 t 83.40 73.80 t 73.80 t 65.00 65.00 65.00 65.00 65.00
Agricultural fitter Assembler Machinist— Ist class 2nd class 3rd class Process worker Aireraft workshops Assembler Checker Fitter and/or turner Ground engineer Machinist, 1st class Toolmaker Engineering, general Boilermaker Dresser and grinder Electrical fitter		. 71.60 . 57.90 . 71.60 . 61.30 . 56.40 . 54.80 . 57.40 to . 65.10 . 73.90 . 73.90 to . 83.50 . 73.90 . 78.00 . 56.10 & . 56.90 . 71.60	56.10 to 70.80 53.70 & 55.50 70.80 60.50 55.50 53.90 56.50 to 64.20 73.00 73.00 77.10 70.80 55.30 & 55.30 & 55.90 70.80	68.90 55.30 68.90 58.50 53.70 52.00 54.70 to 63.40 71.10 to 80.80 71.10 75.20	55.70 to 70.40 53.30 & 55.10 70.40 60.00 55.10 53.50 56.20 to 63.70 79.70 72.50 72.50 to 82.20 76.70 70.40 54.90 & 55.50 70.40	56.00 53.50 70.90 60.10 55.60 54.00 56.70 to 64.30 80.30 73.10 73.10 to 82.80 73.10 77.30 70.90 55.40	57.80 71.50 61.20 56.20 54.70 57.30 t 65.00 81.00 73.80 73.80 77.90 71.50 56.70 71.50
Agricultural fitter Assembler Machinist— 1st class 2nd class 3rd class Process worker Aireraft workshops Assembler Checker Fitter and/or turner Ground engineer Machinist, 1st class Toolmaker Engineering, general Boilermaker Dresser and grinder Electrical fitter Fitter and/or turner		. 71.60 . 57.90 . 71.60 . 61.30 . 56.40 . 54.80 . 57.40 to . 65.10 . 81.10 . 73.90 . 73.90 to . 83.50 . 73.90 . 78.00 . 71.60 . 56.10 & . 56.10 & . 71.60	56.10 to 70.80 53.70 & 55.50 70.80 60.50 55.50 53.90 56.50 to 64.20 80.20 73.00 to 73.00 to 73.00 to 73.00 to 73.00 to 82.10 73.00 77.10	68.90 55.30 68.90 58.50 53.70 52.00 54.70 to 63.40 71.10 to 80.80 71.10 75.20 76.61 61.36	55.70 to 70.40 53.30 & 55.10 70.40 60.00 55.10 53.50 56.20 to 63.70 72.50 to 82.20 72.60 76.70 \$70.40 \$4.90 & 55.50 70.40 70.40	56.00 53.50 70.90 60.10 55.60 54.00 56.70 to 64.30 80.30 73.10 73.10 to 82.80 73.10 77.30 70.90 55.40 70.90 70.90	57.80 71.50 61.20 56.20 54.70 57.30 t 65.00 81.00 73.80 73.80 77.90 71.50 56.00 56.70 71.50
Agricultural fitter Assembler Machinist— Ist class 2nd class 3rd class Process worker Aireraft workshops Assembler Checker Fitter and/or turner Ground engineer Machinist, 1st class Toolmaker Engineering, general Boilermaker Dresser and grinder Electrical fitter Fitter and/or turner Jobbing moulder		. 71.60 . 57.90 . 71.60 . 61.30 . 56.40 . 54.80 . 57.40 to . 65.10 . 81.10 . 73.90 . 73.90 . 73.90 . 78.00 . 78.00 . 56.10 & . 56.90 . 71.60 . 71.60 . 71.60	56.10 to 70.80 53.70 & 55.50 70.80 60.50 55.50 53.90 56.50 to 64.20 80.20 73.00 to 82.10 73.00 77.10 70.80 55.30 & 55.90 70.80 70.80 70.80 70.80	68.90 55.30 68.90 58.50 53.70 52.00 54.70 to 63.40 78.30 71.10 to 80.80 71.10 to 80.80 71.36 61.36 77.02 76.61 76.61	55.70 to 70.40 53.30 & 55.10 70.40 60.00 55.10 53.50 56.20 to 63.70 79.70 72.50 to 82.20 72.60 76.70 \$4.90 & 55.50 70.40 70.40 70.40	56.00 53.50 70.90 60.10 55.60 54.00 56.70 to 64.30 80.30 73.10 to 82.80 73.10 77.30 70.90 55.40 70.90 70.90 70.90	57.80 71.50 61.20 56.20 54.70 57.30 t 65.00 81.00 73.80 73.80 77.90 71.50 56.70 71.50 56.70 71.50 71.50
Agricultural fitter Assembler Machinist— 1st class 2nd class 3rd class Process worker Aireraft workshops Assembler Checker Fitter and/or turner Ground engineer Machinist, 1st class Toolmaker Engineering, general Boilermaker Dresser and grinder Electrical fitter Fitter and/or turner Jobbing moulder Labourer		. 71.60 . 57.90 . 71.60 . 61.30 . 56.40 . 54.80 . 57.40 to . 65.10 . 81.10 . 73.90 . 73.90 to . 83.50 . 73.90 . 78.00 . 71.60 . 56.10 & . 56.10 & . 71.60	56.10 to 70.80 53.70 & 55.50 70.80 60.50 55.50 53.90 56.50 to 64.20 80.20 73.00 to 73.00 to 73.00 to 73.00 to 73.00 to 82.10 73.00 77.10	68.90 55.30 68.90 58.50 53.70 52.00 54.70 to 63.40 71.10 to 80.80 71.10 75.20 76.61 61.36	55.70 to 70.40 53.30 & 55.10 70.40 60.00 55.10 53.50 56.20 to 63.70 72.50 to 82.20 72.60 76.70 \$70.40 \$4.90 & 55.50 70.40 70.40	56.00 53.50 70.90 60.10 55.60 54.00 56.70 to 64.30 80.30 73.10 73.10 to 82.80 73.10 77.30 70.90 55.40 70.90 70.90	57.80 71.50 61.20 56.20 54.70 57.30 t 65.00 81.00 73.80 73.80 73.80 77.90 71.50 56.70 71.50 56.70 71.50 71.50
Agricultural fitter Assembler Machinist— 1st class 2nd class 2nd class 3rd class Process worker Aireraft workshops Assembler Checker Fitter and/or turner Ground engineer Machinist, 1st class Toolmaker Engineering, general Boilermaker Dresser and grinder Electrical fitter Fitter and/or turner Jobbing moulder Labourer Machinist— Machinist—		. 71.60 . 57.90 . 71.60 . 61.30 . 56.40 . 54.80 . 57.40 to . 65.10 . 81.10 . 73.90 . 73.90 to . 83.50 . 73.90 . 78.00 . 56.10 & . 56.90 . 71.60 . 71.60 . 71.60 . 71.60	56.10 to 70.80 53.70 & 55.50 70.80 60.50 55.50 53.90 56.50 to 64.20 73.00 73.00 73.00 77.10 70.80 55.30 & 55.90 70.80 70.80 51.00	68.90 55.30 68.90 58.50 53.70 52.00 54.70 to 63.40 78.30 71.10 to 80.80 71.10 75.20 76.61 61.36 77.02 76.61 76.61 76.61 77.99	55.70 to 70.40 53.30 & 55.10 70.40 60.00 55.10 53.50 56.20 to 63.70 79.70 72.50 72.50 to 82.20 72.60 76.70 70.40 54.90 & 55.50 70.40 70.40 50.60	56.00 53.50 70.90 60.10 55.60 54.00 56.70 to 64.30 80.30 73.10 73.10 to 82.80 73.10 77.30 70.90 55.40 70.90 70.90 53.50	57.80 71.50 61.20 56.20 54.70 57.30 t 65.00 81.00 73.80 t 83.40 73.80 t 73.80 t 65.00 71.50 56.70 71.50 56.71.50 51.70
Agricultural fitter Assembler Machinist— 1st class 2nd class 3rd class Process worker Aireraft workshops Assembler Checker Fitter and/or turner Ground engineer Machinist, 1st class Toolmaker Engineering, general Boilermaker Dresser and grinder Electrical fitter Fitter and/or turner Jobbing moulder Labourer		. 71.60 . 57.90 . 71.60 . 61.30 . 56.40 . 54.80 . 57.40 to . 65.10 . 81.10 . 73.90 . 73.90 . 73.90 . 78.00 . 78.00 . 56.10 & . 56.90 . 71.60 . 71.60 . 71.60	56.10 to 70.80 53.70 & 55.50 70.80 60.50 55.50 53.90 56.50 to 64.20 80.20 73.00 to 82.10 73.00 77.10 70.80 55.30 & 55.90 70.80 70.80 70.80 70.80	68.90 55.30 68.90 58.50 53.70 52.00 54.70 to 63.40 78.30 71.10 to 80.80 71.10 to 80.80 71.36 61.36 77.02 76.61 76.61	55.70 to 70.40 53.30 & 55.10 70.40 60.00 55.10 53.50 56.20 to 63.70 79.70 72.50 to 82.20 72.60 76.70 70.40 54.90 & 55.50 70.40 70.40 70.40	56.00 53.50 70.90 60.10 55.60 54.00 56.70 to 64.30 80.30 73.10 to 82.80 73.10 77.30 70.90 55.40 70.90 70.90 70.90	71.50 61.20 56.20 54.70

⁽d) Silver-lead-zinc mining. Includes lead bonus in New South Wales.
Includes bonus. (d) Iron ore mining. (e) Excludes district allowance.
(1) 33 hours. (7) 37½ hours.

⁽b) Gold mining. (c) Copper mining.

MINIMUM RATES OF PAY: ADULT MALES, 31 DECEMBER 1972-continued

			31 Decen	nber 1972		
Industry and occupation	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobert
ENGINE	RING, MET	rals, veh	icles, et	C.—continue	ed	
Engineering, general—continued						
Motor mechanic		70.80	76.61	70.40	70.90	71.50
Process worker	54.80	53.90	52.00	53.50	54.00	54.70
Sheet metal worker— Ist class	71.60	70.80	76.61	70.40	70.90	71.50
2nd class	61.30	60.50	63.92	60.00	60.10	61.20
Storeman	59.60	58.70	56.80	58.30	57.80	59.50
Toolmaker	77.00	76.20	82.01	75.80	76.30	76.90
Tradesman's assistant		53.90	60.21	53.50	54.00	54.60
Welder, 1st class	71.60	70.80	77.53	70.40	70.90	71.50
Iron and steel Blast furnace—						
Cast house labourer		••	••	(b)55.00		
Founder or keeper	(a)67.90	٠.	••	(b)68.70		٠٠.
General labourer	(a)51.30	• •	••	(6)51.30	••	• • •
Pig machine hand	(a)53.40 (a)56.60	• •	• •	(b)53.50		٠٠٠
Coke oven screen hand Open hearth—	(2)30.00	٠.	••		•••	٠٠.
Casting—	,					!
Labourer	(a)51.30 to		• •	١	l	
	53.40					
Ladleman, 1st class .	(a)62.90		• •			
Melting helper	(a)56.60 to	• •	••			١
	69.60			1		1
Rolling mill—	i			ļ		
Bloom mill	(a)64.30			ŀ		
Heater Labourer	(a)51.30	••	••			::
Merchant mill—	(4)51.50	• • •	••	l	••	١
Continuous furnace hand.	(a)52.10 to		• •	l	(c)53.50	٠
	65.70			}	` '	
Mill operative	(a)61.30		••	• • •	(c)60.65	
Motor vehicle manufacture						
Assembler	55.10 to	54.30 to	52.40 to	53.80 to	53.50	55.00 to
	65.50	64.50	62.70	64.10	ŀ	65.40
Bodymaker, 1st class		70.80	68.90	70.40	70.90	71.50
Machinist, 2nd class		60.50	58.60	60.00		61.20
Motor mechanic	71.60 71.60	70.80 70.80	68.90 68.90	70.40	70.90	71.50 71.50
b		54.30	52.40	53.80	70.50	55.00
Spray painter	59.70 to	58.80 to	57.00 to	58.30 to	70.90	59.60 to
Dpro, pointer	65.50	64.50	62.70	64.10	''	65.40
Storeman	/1 20	60.50	58.60	60.00	53.50	61.20
Toolmaker	77.00	76.20	74.30	75.80	_:	76.90
Trimmer		62.30 to	60.50 to	61.90 to	70.90	63.20 to
57.14 6-4.4	71.60	70.80	68.90	70.40		71.50
Welder, 2nd class	65.50 61.30	64.50 60.50	62.70 58.60	64.10 60.00	55.60	65.40 61.20
wet rander and bournet	01.30	00.50	30.00	00.00		01.20
Railway workshops	1				l	
Boilermaker	78.80 &	70.80 &	76.63	71.80 to	73.10	77.35 to
	80.65	73.30		76.10	1	79.65
Car and wagon builder	78.40	71.30	76.63	70.30	79.10	76.85
Car cleaner	54.50	54.00	58.83	54.50	53.50	58.30

⁽a) Industry located at Newcastle and Port Kembla. (b) Industry located at Whyalia. (c) Industry located at Kwinana.

Section VIII—continued

MINIMUM RATES OF PAY: ADULT MALES, 31 DECEMBER 1972—continued
(\$)

<u> </u>						
-			31 Decem	ber 1972		
industry and occupation	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart
ENGINEE	RING, ME	TALS, VEH	ICLES, ET	C.—continue	ed	
Railway workshops—continued	1					
Electrical fitter	78.80 to 81.30	70.80 to	77.07	71.80 to 75.10	73.10	77.35
Fitter and/or turner	78.80	70.80	62.05 to 77.39	71.80	73.10	77.35
Labourer	55.10	51.00	60.15	50.60	53.50	54.00
Painter	77.60	70.90	76.63	70.30	73.28	73.75
Storeman	56.40	56.50	66.13	53.60	53.95 to 62.90	62.80
Tradesman's assistant	56.00 to 58.05	53.90	61.31	53.90	54.15 & 60.10	59.10 d 59.50
Welder, 1st class	80.90	72.60	78.49	73.60	73.10	78.45 8 79.15
Shipbuilding(a)						
Boilermaker	74.30	73.50	77.61	73.10	70.90	74.20
Electrical mechanic	74.30	73.50	76.61	73.10	70.90	74.20
Fitter and/or turner	74.30	73.50	77.61	73.10	70.90	74.20
Ironworker's assistant	57.95	57.05	61.21	56.65	54.00	57.85
Labourer	53.15	52.35	58.99	51.95	53.50	53.05
		57.05	57.05	57.05	58.50	57.05
Painter and docker	57.05					l ==
Shipwright	75.10	75.10	75.10	75.10	75.10	77.10
Shipwright TEX	75.10	75.10	75.10	75.10		77.10
Shipwright	75.10	75.10 OTHING A	75.10 ND FOOT	75.10 WEAR	75.10	<u> </u>
TEX Clothing trades (ready made) Cutter	75.10 TILES, CL0 67.10	75.10 OTHING A 67.10	75.10 ND FOOT 67.10	75.10 WEAR 67.10	75.10	67.10
TEX Clothing trades (ready made) Cutter	75.10 TILES, CLO 67.10 62.70	75.10 OTHING A 67.10 62.70	75.10 ND FOOT 67.10 62.70	75.10 WEAR 67.10 62.70	75.10 67.10 62.70	67.10 62.70
TEX Clothing trades (ready made) Cutter	75.10 TILES, CL0 67.10	75.10 OTHING A 67.10	75.10 ND FOOT 67.10	75.10 WEAR 67.10	75.10	67.10 62.70
Clothing trades (ready made) Cutter	75.10 TILES, CLO 67.10 62.70	75.10 OTHING A 67.10 62.70	75.10 ND FOOT 67.10 62.70	75.10 WEAR 67.10 62.70	75.10 67.10 62.70	67.10 62.70
TEX Clothing trades (ready made) Cutter	75.10 TILES, CLO 67.10 62.70	75.10 OTHING A 67.10 62.70	75.10 ND FOOT 67.10 62.70	75.10 WEAR 67.10 62.70	75.10 67.10 62.70	67.10 62.70 65.40
Clothing trades (ready made) Cutter	75.10 TILES, CLO 67.10 62.70 65.40 61.00	75.10 OTHING A 67.10 62.70 65.40 61.00	75.10 ND FOOT 67.10 62.70 65.40 61.00	75.10 WEAR 67.10 62.70 65.40	67.10 62.70 65.40 61.00	67.10 62.70 65.40 61.00
Clothing trades (ready made) Cutter	75.10 TILES, CL0 67.10 62.70 65.40 61.00 59.40 to	67.10 67.10 62.70 65.40 61.00	75.10 ND FOOT 67.10 62.70 65.40 61.00 59.40 to	75.10 WEAR 67.10 62.70 65.40 61.00 59.40 to	67.10 67.10 62.70 65.40	67.10 62.70 65.40 61.00
TEX Clothing trades (ready made) Cutter	75.10 TILES, CLO 67.10 62.70 65.40 61.00 59.40 to 67.80	75.10 OTHING A 67.10 62.70 65.40 61.00 59.40 to 67.80	75.10 ND FOOT' 67.10 62.70 65.40 61.00 59.40 to 67.80	75.10 WEAR 67.10 62.70 65.40 61.00 59.40 to 67.80	67.10 62.70 65.40 61.00	67.10 62.70 65.40 61.00 59.40 to
Clothing trades (ready made) Cutter. Presser Tailor. Dry cleaning Operator of dry cleaning machine Footwear manufacturing	75.10 TILES, CLO 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to	75.10 OTHING A 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to	75.10 ND FOOT 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to	75.10 WEAR 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to	67.10 62.70 65.40 61.00	67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to
Clothing trades (ready made) Cutter. Presser Tailor. Dry cleaning Operator of dry cleaning machine Footwear manufacturing Clicking section employee Finishing section employee	67.10 62.70 63.40 61.00 59.40 to 67.80 57.90 to 67.80	75.10 OTHING A 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80	75.10 ND FOOT 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80	75.10 WEAR 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80	67.10 62.70 63.40 61.00 65.20	67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80
TEX Clothing trades (ready made) Cutter	75.10 TILES, CL0 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to	75.10 OTHING A 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to	75.10 ND FOOT 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to	75.10 WEAR 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to	67.10 62.70 65.40 61.00	67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to
Clothing trades (ready made) Cutter	75.10 TILES, CLO 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80	67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80	67.10 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80	75.10 WEAR 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80	67.10 62.70 65.40 61.00 65.20 65.20	67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80
Clothing trades (ready made) Cutter. Presser Tailor. Dry cleaning Operator of dry cleaning machine Footwear manufacturing Clicking section employee Finishing section employee	67.10 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 57.90 to	75.10 OTHING A 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to	67.10 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to	75.10 WEAR 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80	67.10 62.70 63.40 61.00 65.20	67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to
Clothing trades (ready made) Cutter. Presser Tailor. Dry cleaning Operator of dry cleaning machine Footwear manufacturing Clicking section employee Making section employee Stuffcutting section employee.	75.10 TILES, CLO 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80	67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80	67.10 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80	75.10 WEAR 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80	67.10 62.70 65.40 61.00 65.20 65.20	67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to
Clothing trades (ready made) Cutter. Presser Tailor. Dry cleaning Operator of dry cleaning machine Footwear manufacturing Clicking section employee Finishing section employee Making section employee Stuffcutting section employee. Stuffcutting section employee.	67.10 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 57.90 to	75.10 OTHING A 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to	67.10 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to	75.10 WEAR 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80	67.10 62.70 65.40 61.00 65.20 65.20	67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to
TEX Clothing trades (ready made) Cutter	75.10 TILES, CLO 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80	75.10 OTHING A 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80	67.10 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80	75.10 WEAR 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80	67.10 62.70 63.40 61.00 65.20 65.20 65.20	67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80
TEX Clothing trades (ready made) Cutter	75.10 TILES, CLO 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80	75.10 OTHING A 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80	67.10 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80	75.10 WEAR 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80	67.10 62.70 65.40 61.00 65.20 65.20 65.20	67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to
TEX Clothing trades (ready made) Cutter	67.10 62.70 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80	75.10 OTHING A 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80	67.10 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80	75.10 WEAR 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80	67.10 62.70 63.40 61.00 65.20 65.20 65.20	67.10 62.70 65.40 61.00 59.40 t 67.80 57.90 t 67.80 57.90 t 67.80
Clothing trades (ready made) Cutter. Presser Tailor. Dry cleaning Operator of dry cleaning machine Footwear manufacturing Clicking section employee Finishing section employee Making section employee Stuffcutting section employee Textiles Cotton mills Labourer. Loom tuner.	67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80	75.10 OTHING A 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 67.50	67.10 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80	75.10 WEAR 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 52.10 60.60 to 66.60	67.10 62.70 62.70 65.40 61.00 65.20 65.20 65.20	67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 53.00 61.50 to 67.50
Clothing trades (ready made) Cutter. Presser Tailor. Dry cleaning Operator of dry cleaning machine Footwear manufacturing Clicking section employee Finishing section employee Making section employee Stuffcutting section employee Textiles Cotton mills Labourer Loom tuner Doffer	75.10 TILES, CLO 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 53.00 61.50 to 67.50 53.00	75.10 OTHING A 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80	75.10 ND FOOT 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 53.30 53.80	75.10 WEAR 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 52.10 60.60 to 66.60 52.10	67.10 62.70 63.40 61.00 65.20 65.20 65.20	67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 53.00 61.50 to 67.50 53.00
Clothing trades (ready made) Cutter. Presser Tailor. Dry cleaning Operator of dry cleaning machine Footwear manufacturing Clicking section employee Finishing section employee Making section employee Stuffcutting section employee Textiles Cotton mills Labourer. Loom tuner.	75.10 TILES, CL0 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 53.00 61.50 to 67.50 53.00 54.00 &	75.10 OTHING A 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 53.00 61.50 to 67.50 53.00 54.00 &	67.10 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80	75.10 WEAR 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 66.60 52.10 60.60 to 66.60 52.10 53.10 &	67.10 62.70 62.70 65.40 61.00 65.20 65.20 65.20	67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 53.00 61.50 to 67.50 53.00 54.00 & 56.30
Clothing trades (ready made) Cutter. Presser Tailor. Dry cleaning Operator of dry cleaning machine Footwear manufacturing Clicking section employee Finishing section employee Making section employee Stuffcutting section employee Textiles Cotton mills Labourer Loom tuner Doffer	75.10 TILES, CLO 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 53.00 61.50 to 67.50 53.00	75.10 OTHING A 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80	75.10 ND FOOT 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 53.30 53.80	75.10 WEAR 67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 57.90 to 67.80 52.10 60.60 to 66.60 52.10	67.10 62.70 63.40 61.00 65.20 65.20 65.20	67.10 62.70 65.40 61.00 59.40 to 67.80 57.90 to 67.80 57.90 to 67.80 53.00 61.50 to 67.50 53.00

⁽a) Rates for permanent employment.

MINIMUM RATES OF PAY: ADULT MALES, 31 DECEMBER 1972-continued

		147				
			31 Decen	aber 1972		
Industry and occupation	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart
TEXTILES	, CLOTHII	NG AND F	OOTWEAR	R-continued	1	
Textiles—continued						
Knitting mills		Į				
Board and/or press hand .	56.90	56.90	57.20	56.00	56.90	56.90
Knitter	57.40	57.40	57.90	56.50	57.40	57.40
Operator, full fashioned						
machine	58.90 &	58.90 &	• •	58.00 &	58.90 &	58.90 &
W/ W	62.80	62.80		62.00	62.80	62.80
Woollen mills Assistant foreman	66.00 to	66.00 to	66.40	65.20 to	66.00 to	66.00 to
Assistant foreman	72,40	72.40	00.40	71.30	72.40	72.40
Gillbox attendant	56.30	56.30		55.40	56.30	. 56.30
7 - h	53.00	53.00	53,30	52.10	53.00	53.00
Labourer	59.10 to	59.10 to	59.50 to	58.30 to	59.10 to	59.10 to
2000 17	67.50	67.50	67.80	66.60	67.50	67.50
Piece scouring machine				}		1
operator	56.90	56.90	56.60	56.00	56.90	56.90
Plain warper and/or beamer.	56.90	56.90	57.20	56.00	56.90	56.90
Weaver	54.70 &	54.70 &		53.30 &	54.70 &	54.70 8
	57.20	57.20		56.30	57.20	57.20
	FOOD, DI	RINK AND	ТОВАСС	Ď	·	·
Aerated water and cordials	1	1			.	
General hand	53.80	53.00	51.00	54.80	55,90	53.70
Truck driver (truck over 25 cwt		1		1	1	
to 3 tons)	(a)75.70	69.70	61.45	69.20	61.49	70.50
Bacon curing			•		ł	
Boner	70.10	66.20	52.23	65.70	66.66	77.50
General hand	57.70 &	56.80	51.50	56.40	59.02	55.30
Slaughterman	60.00 69.60	71.10	52.35	70.70	68.92	77.30
Biscuit and cake making						
Biscuit and cake making	66.00	62.45	61.43	64.40	64.30	74.60
General biscuit factory hand	54.90	54.25	53.05	50.60	54.40	53.30
Bread baking						
Bread carter	67.10	60.80	63.25	66.20	57.10 to	61.50 to
		1		1	60.90	71.20
Doughmaker	73.10	81.15	67.05	70.40	77.77	79.00
Brewing						
General hand ,	53.00	56.69	58.95	65.00	60.20	54.15
Labourer	53.00	56.69	58.95	65.00	60.20	54.15
Truck driver	(a)75.70	(b)71.60		(b)70.20	62.54	58.60
Butter, cheese and milk processing	1					
Butter maker	68.80	67.10	66.46	65.10	64.70	59.60
General hand	57.70	58.50	56.51	54.70	57.30	51.70
Grader and/or tester	62.50 to 65.40	67.10	62.28 to 64.47	58.70 & 61.40	63.65	59.00 d 59.60
Operator of dried milk	1	1]		l	
machine	67.50	.61.00 & 61.60	\$9.55	65.10	58.00	
Cereals, condiments, coffee, spices,		01.00	[
***		r	1	1	1	1
etc. General hand	60.40	56 30	60.00	55.40	55 00	\$1.70
etc. General hand Storeman	60.40 61.90	56.30 60.50	60.00 60.00	55.40 59.30	55.99	51.70 61.00

⁽a) Manufacturer's gross vehicle weight, over 10,250 lb to 13,750 lb. (b) Truck over 3 tons to 6 tons.

MINIMUM RATES OF PAY: ADULT MALES, 31 DECEMBER 1972—continued

(\$)

w.s		_	31 Decem	iber 1972		
Industry and occupation	Sydney	Mcibourne	Brisbane	Adelaide	Perth	Hobarı
FO	DD, DRINK	AND TO	ACCO—co	ntinued		
Confectionery	Î	Ì				
Confectioner-	1	ŀ				
Group 1		64.90	64.00	64.40	70.13	65.70
Group 2	63.50	61.40	58.09	59.30	70.13	62.10
Flour milling						
Miller	75.60 to.	75.60 to	75.60 to	75.60 to	75.60 to	75.60 to
	92.10	92.10	86.00	92.10	92.10	92.10
Packerman	67.70	67.70	67.70	67.70	67.70	67.70
Storeman	1	65.00	65.00	65.00	65.00	65.00
Topman	70.50	70.50	70.50	70.50	70.50	70.50
Jam, fruit and vegetable preserving						
General hand	55.00	55.00	51.50	55.00	53.50	55.00
Meat industry					1	
Boner	68.40	61.45	60.00	67.70	59.65	61.30
Cold storage hand	64.20 to 65.70	67.10	52.90	60.80	55.00	64.50
Labourer (beef)		60.60	55.00	58.80	54.45	60,40
Labourer (mutton)	63.00	60.60	52.90	58.80	54.45	60.40
Slaughterman (beef)	(a)	72.50	64.50	76.05	63.70	84.00
Slaughterman (mutton)	(a)	72.50	64.50	71.45	63.70	81.30
Pastrycooking						
Pastrycook	64.30	67.00	62.55	67.00	71.83	74.60
Sugar milling						
Carrier hand	(b)63.40		(c)72.39		[1
Engine driver, stationary .	(b)61.20 &		(c)75.83 to		1	!
	63.30	ĺ	80.55	ļ	Ì	1
General mill worker	(6)62.00		(c)70.66	ļ	1	
Locomotive driver	(b)66.30	• • •	(c)80.28		ĺ	1
Locomotive fireman	(b)59.80	••	(c)74.79	1	i	Ι,
Fugalman	(b)65.30 to	{ ··	(c)75.01	-	1	l .
T	.67.70					i .
Tramway construction and			(371.75			ŀ
maintenance	(b)63.10		(c)71.75			
Sugar refining	4					
General factory hand	62.00	57.70	65.52	••	57.15	
Loader and stacker		60.20	68.48	•••	57.15	
Store hand	64.20	62.05	68.48	••	57.15	
Winemaking						j
Adult male	59.90	58.80	52.55	60.80	61.18	
Head cellarman	64.00 &	62.90 & 63.70	57.31	68.90	73.16	

⁽a) Piece-work rates.

⁽b) Mills operating in northern New South Wales.

⁽c) Weekly equivalent of hourly rates.

MINIMUM RATES OF PAY: ADULT MALES, 31 DECEMBER 1972—continued (5)

	[31 Decen	aber 1972		
Industry and occupation	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart
	SAWMI	LLING, FU	JRNITURE	, etc.		
Furniture making	1					
Assembler	70.60	54.20 & 56.40	60.36	53.80 & 56.00	58.94	54.90 & 57.10
Cabinet maker	70.60	67.40	77.64	67.00	74.50	68.10
French polisher	70.60	67.40	77.14	67.00	73.15	68.10
Glass tradesman	77.30	67.40	78.04	67.00	73.15	68.10
Mattress maker	70.60	54.60 to	66.04	54.20 to	58.25	55.30 to
	=0.40	67.40		67.00		68.10
Wood machinist	70.60	53.30 to	77.64	52.90 to	58.25 &	54.00 to
WT 14	30.40	67.40	22.64	67.00	73.15	68.10
Wood turner	70.60	67.40	77.64	67.00	73.15	68.10
Sawmilling and timber yards	69.70	67.90	65 71	67.50	71 92	69 60
Benchman, No. 1	68.70	67.90 51.00 &	65.71 54.79	50.60 &	71.83 53.50 to	68.60 51.70 &
Dockerman and tally man .	51.80 & 54.70	51.00 &	34.79	53.50	55.94	51.70 &
Labourer	51.80	51.00	53,52	50.60	53.50	51.70
Log yardman	51.80	51.00	58.72	50.60	53.50	51.70
Machinist—					l	l
Agrade	68.70	67.90	65.71	67.50	71.83	68.60
B grade Motor truck driver (25 cwt to 3	57.70	56.90	58.72	56.50	55.72	57.60
tons)	(a)66.70	69.70		69.20	-60.80	70.50
Orderman	55.90	55.10	58.72	54.70	56.60	55.80
Puller out	51.80 to	51.00 to	54.10 to	50.60 to	53.50	51.70 to
	57.70	56.90	56.28	56.50		57.60
Sawyer—	l					
Band or jig	55.90 to	55.10 to	59.03 to	54.70 to	55.28 &	55.80 to
	68.70	67.90	65.71	67.50	59.07	68.60
Circular	57.70 to			56.50 to	56.54 &	57.60 to
Windows at all the	60.00	59.20	52 53	58.80	60.12	59.90
Timber stacker	51.80 &	51.00 &	53.52	50.60 & 51.90	53.50	51.70 &
Tuestas deines	53.10 60.60 to	52,30 59.70 to	63.15 to	59.30 to	53.50	60.50 to
Tractor driver	71.10	70.30	71.46	69.80	33.30	71.00
<u> </u>	<u> </u>	!	<u>. </u>	l	<u> </u>	<u>l</u>
	PAPER	, PRINTIN	G, ETC.			
Cardboard boxes, containers and				ł		
carions	1	1	١,		1	1
General hand	55.10	54.20	52.40	53.70	54.30	55.00
Guillotine machine operator .	60.80	59.90	58.10	59.50	60.00	60.70
		i		!	1	[
Printing	1	1	ļ.	1		}
General	34.40	72 00	7, 44	32.40	72.22	7
Bookbinder	74.60	73.80	71.90	73.40	73.90	74.50
General hand	55.10	54.20 73.80	52.40 71.90	53.70 73.40	54.30 73.90	55.00 74.50
Hand compositor	74.60 74.60	73.80	71.90	73.40	73.90	74.50
Letterpress rotary machinist Machine compositor	80,00	79.20	77.30	78.80	79.30	79.90
Machine compositor	74.60	73.80	71.90	73.40	73.90	74.50
Photo engraver	75.20	74.30	72.40	73.90	74.40	75.10
impluchatel	10.20	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, ,,,,,		
Storeman	62.60	61.70	59.80	61.30	61.80	62.50

⁽a) Manufacturer's gross vahicle weight, 10,250 lb to 13,750 lb.

Section VIII-continued

MINIMUM RATES OF PAY: ADULT MALES, 31 DECEMBER 1972-continued (\$)

				31 Decen	aber 1972		
Industry and occupation		Sydney	Melbourne	Brisbane	Adelaide	Perih	Hobart
	PA	PER, PRIN	ITING, ET	C.—continue	ed .		
Printing-continued							
Newspapers		i		!			1.
Assistant machinist— Day work		66.90	84.65	371.69	72.00	177.55	73.00
Night work	:	175.40	194.65	381.69	181.00	286.95	182.20
Hand compositor—	•	/5.40	{	\	01.00	00.55	*
Day work		85.25	97.50	³94.26	94.00	193.10	95.30
Night work		193.75	1107.50	³ 104.26	¹ 103.00	2102.50	1104.30
Machine compositor-			ļ	1			
Day work		93.25	103.95	398.62	97.70	¹ 100.25	98.90
Night work		1101.75	1113.95	3108.62	1106.70	2109.65	1107.90
Machinist—		l			l	l	1
Day work	•	70.00 to	97.50	³ 94.26 to	94.00 &	193.10	95.30 &
		84.80	1	98.62	96.20		97.40
Night work	٠	¹ 78.50 to	¹ 107.50	3104.26 to	103.00 &	\$102.50	1104.30
Dandand:-		93,30]	108.62	105.20		106.40
Proof reader—		85.80	97.50	394.26	1	193.10	95.30
Day work	•	194.30	107.50	3104.26	94.00		
Night work Publishing hand—	•	-94.30	-107.30	104.20	-103.00	² 102.50	1104.30
Day work		66.90	73.20	373.06 to	74.00	173.25	75.20
Day work	•	00.50	13.20	76,68	74.00	73.23	1 73.20
Night work	•	¹ 75.40	183.20	283.06 to 86.68	¹83.00	282.65	184.20
			1	İ			
Pulp, paper and board making			i	}	1	ŀ	1
Beaterman	•	73.70	76.10 &		!		80.10
		6. 50	78.70		1		1
Bundler, baler	•	61.70 78.30	60.80	61.08	60.80	• • •	61.60
Fitter	•	62.80	61.90	• • •	76.70 67.20		78.20 62.70
Tradesman's assistant	•	61.80	60.80	80.16	60.20	53,50	61.60
Yardman	:	58.60	57, 60	57.72	57.20	53.50	58.50
		OTHER	MANUFA	CTURING	 .		
		1		i —	1	i	ī
Asbestos cement articles		£4.50					
General factory employee	٠	64.70	62.40	62.55	63.50	60.26	51.70
Moulder— 1st class		70.90	71.60	68.17	60 40	63.67	52,20 to
lst class	•	/0.90	/1.60	08.17	69.60	03.0/	53.30
2nd class		67.70	66.50	65.32	66.40	61.36	52.20 te
Auto Vidos / · · ·	•	*****	00.50	05.52	00.40	01.50	53.30
Brickmaking		1	1			!	1
Burner		60.95 to	65.20	59.51	62.50	64.63	58.10
	•	62.15	33.20	1	02.30] 30.10
Drawer		66.25	65.90	56.24	63.30	65,88	58.10
Labourer	· ·	59.95	62.50	55.15	58.50	63.04	57.20
Pitman	•	64.55	1	55.15	64.90	63.04	57.20
Setter		68.85	66.20	58.42	63.30	65.88	59.40
					1	Į.	1
Wheeler	•	63.55	62.80	56.24	59.20 to 59.90	65.88	57.20
		ŗ	1	I			
	72	39 house	(5) 36 hours	(#) 30 hc			,

^{(1) 38} bours.

^{(*) 36} hours. (*) 39 hours.

Section VIII—continued

MINIMUM RATES OF PAY: ADULT MALES, 31 DECEMBER 1972—continued (\$)

				31 Decem	ber 1972	-	
Industry and occupation	•	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart
	от	HER MAN	UFACTUR	ING—conti	nued		
Cement goods making			'				
Cement brickmaker		62.60	68.00	60.83	65.45	l l	57.00
Moulder		64.30	68.00 to	60.83	59.10	55.84	57.00
			70.20				
Cement making							
Cement miller		55.40	65.90	60.15	64.55 to	54.35	58.00
Labourer		51.70	61.40	54.62	66.15 61.65	53.50	53.20
	•	31.70] """	• • • • • • • • • • • • • • • • • • • •	01105	33.30	23,20
Chemical workers		49.90	66.10		53.80		
Factory hand	•	49.30	00.10	• • •	J3.60	53.50	••
Earthenware making, genero	e/			** **			
Labourer	•	57.00	56.10	55.15	\$3.00	53.50	53.50
Presser	•	57.70 &	59.30 to	57.33 & 59.51	\$5.00	58.47	59.90
Setter	_	65.50 58.70 &	60.10	58,42	56.30	55.11 to	56.80
Setter	•	59.90	1 00.10	20,42	30.30	58.36	50.00
El-stalalta assesstan and a			,				l
Electricity generation and se Conveyor attendant	ирріу	79.20	71.35		٠,,	68.05 to	
]	1	''	69.30	''
Electrical fitter		98.30	86.60	91.99	85.60	86.90	76.40
Electrician		102.50	86.60	91.56	85.60	86.90	76.40
Engine driver		93.00	78.30	78.75 to 87.04	77.15	89.25	••
Fireman		89.80 to	86.10	75.63	67.70 to	74.95	
		94.30			77.15		
Fitter and/or turner		97.80	86.60	90.45	85.60	86.90	76.40
Linesman		91.60 to	74.50 to	87.16	74.60 &	78,75 to	65.80 t
		98.10	86.60		85.60	84.90	76.40
Tradesman's assistant	• •	78.30	67.60	73.74	61.20	65.00	57.00
Engine driving		Ī			ŀ	[
Crane driver		57.40 to	54.70 to	64.68 to	54.20 to	(a)64.13	55.40 t
		68.80	67.90	76.19	67.50	`	68.70
Fireman		58.90 &	58.10 &	59.12 to	57.60 &	(a)59.95 &	58.80 8
marks it as	_	61.60	60.70	62.94	60.30	62.70	61.50
Stationary engine driver,	steam	61.70 to 67.10	60.80 to	63.59 to	60.40 to 65.80	(a)63.25 & 65.56	61.60 to
Gas making and supply Gas fitter] 82.40	88.70	80.13	80.60		77.00
Labourer	• •	59.00	60.20	58.90	58.80	84.70	56.00
Meter repairer	•	52.90 &	80.80		79.50	62.00 75.70	76.60
trater tobers	•	68.60]	.,	'',','	,,,,,,	,,,,,
Retort operator		73.50	66.60	64.50	65.30	69.25	62.40
Glass makine		1			1		
General hand .		58.40	65.20	63.30	64.80	65.30	66.00
Sorter		62.00	66.30 &	64.50 &	65.80 &	66.50 &	67.10 8
· · · · · · · · · · · · · · · · · · ·			69.50	67.50	69.00	69.60	70.20
Leather goods manufacture						1	Ì
Leather handbags,.		63.20	62.30	60.40.	61.90	62.40	63.10
- ·			i				
Oil refining		69.95 to	80.60 to	67.80 to	78.00 to	76 00	
Operator	• •	94.20	96.20	82.50	92.74	76.00 to	••
		1 54.20	30.20	V#V	1 75.77	07.33	ļ.

(a) Rates shown are those for the sawmilling industry.

Section VIII—continued

MINIMUM RATES OF PAY: ADULT MALES, 31 DECEMBER 1972—continued (\$)

	1		31 Decen	nber 1972		
Industry and occupation	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart
	OTHER MAI	VUFACTUR	ING—cont	inued		
Paint manufacture					ļ	
Labourer	. 67.90 to 70.90	67.90	• •	59.10	68.05	
Paint mixer	72.50	71.70	71.80	65.70	71.85	
Pharmaceutical preparations						ļ
General hand	61.90	66.10		53.20	54.95	52.10
Plastic moulding		} '			ł	
Operator of plastic press	. 59.00 &	58.00 &		57.60 &	58.10 &	
Rubber goods	65.50	64.60		64.20	64.70	l
Builder (pneumatic tyre)	59.80 & 61.20	59.00 & 60.40	56.95	58.50	59.10 & 60.50	52.70
Moulder	58.50 to	57.60 to	56.95	57.20 to	57.70 to	52.70
Operator—	61.20	60.40		59.90	60.50	
Calender	66.90 &	66.00 &	60.23	65.60 &	66.20 &	
Forcing machine .	71.10 58.50 &	70.20 57.60 &	51.50	69.80 57.20 &	70.30 57.70 &	
_	59.80	59.00		58.50	59.10	l ''
Vulcanising press .	59.80 & 61.20	59.00 & 60.40	52.48	58.50 & 59.90	59.10 & 60.50	••
Other adult	56.60	55.70	51.50	55.30	55.80	51.70
Tanning of leather, etc.				•		į
Drum hand Leather dresser	62.10	61.10	59.30	60.70 59.00 &	61.20 59.50 &	61.90
Leather dresser	61.60	59.40 & 60.70	57.60 & 58.80	60.30	60.80	60.30 8
Glazer	60.50	59.70	57.70	59.20	59.80	60.40
Strainer	58.70 &	57.90 & 1	55.90 &	57.40 &	58.00 &	58.60 8
Table hand	60.30	59.30 59.40 &	57.50	58.90 59.00 &	59.40	60.20
Table hand	60.40 &	60.70	57.60 & 58.80	60.30	59.50 &	60.30 8
Tan pit hand	58.90 to	58.00 to	56.20 to	57.50 to	58.10 to	58.80 t
100 P.V ====	60.80	60.00	58.10	59.50	60.10	60.70
Wool scouring and fellmongering	LE					
Labourer	. 53.90 &	53.10 &	51.40 &	52.70 &	66.00	53.40 8
Wool scourer	55.60	54.80 60.50	53.00 58.80	54.40 60.10	77.06	55.10 60.90
	· · · · · · · · · · · · · · · · · · ·	ł		1	1	
	BUILDING	AND CON	STRUCTION	ON		
Buliding(a)				[
Bricklayer	. 96.20	98.65	88.58	87.34	85.54	90.30
Builder's labourer—		00.15	.c. ^*	70.00	1	ا
Skilled	. 84.20 to 93.60	88.65	68.83	79.30 to	81.61	74.56
Unskilled	73.60	79.45	68.83	70.50	65.16	65.89
Carpenter	97.00	98.25	89.18	88.37	86.09	91.12
Electrician, installation .	(b) 88.15	(b) 70.80	77,62	(b) 70.40	73.70	(b) 79.10
Painter	94.60	96.65	88.38	87.28	85.04	90.19
Piasterer	97.00	99.05	88.68	88.22	85.64	90.30
Plumber	101.40	104.36	88.88	(b) 80.60	89.39	(b) 81.10
Roof tiler	99.40	93.14	88.68	(b) 59.70	63.65	90.30
	- 1	1	1 -3.55	1	1	1 77.5

⁽a) The rates shown for Sydney, Melbourne, Adelaide and Hobart are weekly equivalents of hourly rates. They include allowances for excess fares and travelling time, sick leave, statutory holidays, following the job, etc. (b) Weekly rate.

Section VIII—continued

MINIMUM RATES OF PAY: ADULT MALES, 31 DECEMBER 1972-continued

w. 4	ļ		31 Decem	ber 1972		
Industry and occupation	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart
BUILI	DING AND	CONSTRU	JCTIONc	ontinued		
Road and bridge construction and maintenance (municipal)						
Bitumen sprayer	67.70	72.05	57.50	63.90	59.18	61.50
Ganger	84.40		66.50 to 73.10	65.00 to 77.00	••	••
Grader driver	76.10 to 78.80	74.95 to 79.05	57.50	66.80 to 70.80	67.10	64.00 t
Labourer	66.30 to 69.40	64.05	53.50	55.90	53.50	53.10
Tractor driver	76.10 to 80.50	68.45 to 76.55	63.15 to 71.46	60.30 to 68,40	58.96	59.40 t 64.00
Vater supply and sewerage	1			'		
Concrete worker	62.86 to	64.05 &	57.50 to	55.90 &	56.90 to	58.80
Processon daine-	73.31	72.05	59.00	63.90	64.90	65.40
Excavator driver	73.40 to 80.40	79.50	51.50 to 57.93	66.80 & 68.40	69.40 & 71.90	••
Ganger	1] '	68.53 to	66.00 &	71.90 to	
Ganger		•••	77.60	68.60	80.20	••
Labourer	62.86	64.05	53.50	55.90	56.90	53.10
Maintenance man	68.53 to 71.53	72.05	64.50	63.90 to 69.00	64.90 to 65.85	
Pipe layer	68.53	77.75	59.00	63.90	66.50 & 71.90	61.8
Tractor driver	73.40 to	61.40 to	63.15 to	62.10 to	61.30 to	59.40
	77.10	69.50	71.46	68,40	69.40	64.0
·	RAIL	WAY SER	VICES '			
ermanent way]		
Fettler, labourer, etc	55.50 to 57.50	55.00	61.69	56:75	53.50	59.30
Ganger, fettling gang	63.75 to 72.75	63.00 to 72.00	67.71	63.75 to 70.25	59.05 to 67.40	67.30 (78.30
raffic				٠,		
Guard	65.75 to	64.50 to	72.37 to	65.75 to	63.15 to	68.30 t
Taranatina alabasa	74.75	74.00	80.21 59.89	74.75	69.35 53.50	76.30
Locomotive cleaner Locomotive engine driver .	51.80 80.35 to	51.00 78.70 to	86.63 to	50.60 78.85 to	69.85 to	51.76 83.55
Locomotive engine driver .	87.45	85.80	91.55	85.95	85.90	90.6
Locomotive fireman	54.70 to 65.15	52.70 to 63.60	65.03 to 68.59	52.70 to 63.75	53.85 to 61.30	57.45 i 68.3
Porter	53.50 to	53.00 to 58.50	60.83 &	53.50 to 65.75	53.50 to	57.25
Shunter-	59.00	30.30	61.85	53.73	56.95	73.2
Head	178.75 to		••	••	63.30 to 69.35	
Leading	83.75 168.75 to	¹ 68.00 to	78.61 to	68.75 &		*73.25
Ordinary	75.25 159.00 to	80.50 158.00 to	83.35 68.41 &	71.25 65.25	56.55 &	75.7. *63.75
Si-volence	64.25 358.50 to	63.50 361.50 to	69.59 60.15 to	60.00.4	59.90 456.95 to	68.7: 65.25
Signalman	83.75	79.50	75.81	60.00 to	73.15	70.7

MINIMUM RATES OF PAY: ADULT MALES, 31 DECEMBER 1972—continued (\$)

•-•	ļ	31 December 1972							
Industry and occupation	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart			
	ROAD A	ND AIR TI	RANSPORT	•					
Air transport		1		1	ı - ;	1			
Clerk	. 70.65 to	70.65 to	70.65 to	70.65 to	70.65 to	70.65 to			
	104.90	104.90	104.90	104.90	104.90	104.90			
Maintenance engineer .	. 94.25 to	94.25 to	94.25 to	94.25 to	94.25 to	94.25 to			
_	107.70	107.70	107, 7 0	107.70	107.70	107.70			
Loader, porter	. 69.00 &	68.10 &	68.20 &	67.60 &	68.20 &	69.00 &			
· -	70.30	69.50	69.50	69.00	69.50	70.30			
Road transport		ł i	1						
Assistant	. 72.70	60.70	54.45	60.20	53.50	61.60			
Motor mechanic	. 71.60	70.80	76.61	70.40	70.90	71.50			
Motor truck driver-		i i		' '		1			
Truck, 25 cwt or less.	. (a) 72.70	67.80	59,65	67.30	58.90	68.70			
Truck, over 25 cwt to 3 ton	s (b) 75.70	69.70	61.45	69.20	60.80	70.50			
Truck, over 3 tons to 6 ton	s (c)76.60 to	71.60	63.45	71.10	62.70	72.50			
	79.80	1			l i	ł			
Tramways and buses Bus-driver—									
One-man operator .	. 77.75	72.70	73.44 to 75.13	65.00	72.05	72.50			
Other	. 71.20	68.40	67.44 & 69.13	••	56.20				
Conductor	. 55.80 &	54.90 &	57.21 to	51.40 &	56.20				
· · ·	60.00	59.10	60.07	55.70					
Tram drivet		62.80	••	59.30	l '				
Track repairer	.	55.80			l				
Vehicle cleaner	54.00	55.80	55.30	51.10	53.50	52.30			

Industry and occupation			N.S.W.	Vic.	Qld	,S.A.	W.A.	Tas.	
				SHIPPING	AND STE	VEDORING	3		
Harbour services				ı		1		1	1
Carpenter's labour	er				62.80	i	62.80	64.90	51.70
Crane driver.				79.10	74.50	64.68	60.90 to	\	66.30 to
					-		64.40		74.90
General labourer .	,			l i	61.90	51.50	31.90	64.90	51.70
Wharf carpenter .				(d) 92.00	77.80	64.81	66.30	72.90	76.10
Wharf storeman .				65.00	61.65	67.80	60.10	53.50	55.00
Wharf watchman .				66.00	59.19	57.84	62.00	(e) 2.09	(e) 1.83
Shipping, cargo vessei	ls(f)	(g)						[``	[]
Able seaman		•		59.00	59.00	59.00	59.00	59.00	59.00
Greaser or oiler				59.00	59.00	59.00	59.00	59.00	59.00
Assistant cook				57.10	57.10	57.10	57.10	57.10	57.10
Engineer, 2nd				77.90 to	77.90 to	77.90 to	77.90 to	77.90 to	77.90 to
•				105.70	105.70	105.70	105.70	105.70	105.70
Master				84.10 to	84.10 to	84.10 to	84.10 to	84.10 to	84.10 to
				156.50	156.50	156.50	156.50	156.50	156.50
Chief officer				69.50 to	69.50 to	69.50 to	69.50 to	69.50 to	69.50 to
				87.80	87.80	87.80	87.80	87.80	87.80
Chief steward .				66.70	66.70	66.70	66.70	66.70	66.70

⁽a) Manufacturer's gross vehicle weight, up to 6,500 lb. (b) Manufacturer's gross vehicle weight, 10,250 lb to 13,750 lb. (c) Manufacturer's gross vehicle weight, 13,750 lb to 27,250 lb. (d) Rates include allowances for sick leave and tools. (e) Hourly rate of pay for casuals. (f) 8 hours a day. (g) Rates of pay include keep and accommodation valued at \$5.47 a week in December 1972.

MINIMUM RATES OF PAY: ADULT MALES, 31 DECEMBER 1972—continued
(\$)

		(4)							
	31 December 1972								
Industry and occupation	N.S.W.	Vic.	Qld	S.A.	W,A.	Tas.			
SHIP	PING ANI	STEVEDO	RING—co	ntinued		<u>, "</u>			
Stevedoring	<u> </u>	1		1	1	1			
Wharf clerk, per hour(a) .	2.72	2.72	2.72	2.72	2.72	2.72			
Wharf labourer, per hour(a).	2.24	2.24	2.24	2.24	2.24	2.24			
Wharf labourer, permanent .	77.40	77.40	77.40	77.40	77.40	(b) 69.00			
Tugs	[i		1			
Master	74.90	69.10	69,10	69.10	70.60	78.50			
Deckhand	67.90	64.40	52.47	56.50	73,20	56.40			
Fireman	68.60	66.10	52.47	59.10	73.20	53.70			
	1			 	,				
Industry and occupation	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart			
	Ç01	MMUNICA'	гюи						
Post Office	70.00	70.05	70.05	70.05	70.05	70.0 -			
Mail officer	70.95 73.80	70.95 73.80	70.95 73.80	70.95 73.80	70.95	70.95			
Motor driver	70.95				73.80	73.80			
Postal officer	69.05	70.95	70.95	70.95	70.95	70.95			
Postman	09.03	69.05	69.05	69.05	69.05	69.05			
Telephone services	66 13 1-		66 12 4		// 10				
Lineman, grade I	66.12 to	66.12 to	66.12 to	66.12 to	66.12 to	66.12 to			
Tinaman anda II	73.63 83.98	73.63	73.63	73.63	73.63	73.63			
Lineman, grade II Telecommunications technical	63.98	83.98	83.98	83.98	83.98	83.98			
officer, grade I	105.51	105.51	105.51	105.51	105.51	105.51			
Telecommunications tradesman	84.94	84.94	84.94	84.94	84.94	84.94			
Telecommunications assistant.	76.35	76.35	76.35	76.35	76.35	76.35			
		E AND RE							
)		<u></u>	 _				
Butchers, retail General butcher	69.80	68.90	67.10	68.40	68.92	74.60			
Cold storage Inside hand	67.60	59.00	53.72	60.90	57.60	62.00			
Commercial travellers(c) Commercial traveller	80.80	80.80	73.15	70.70	56.45	58.20 to			
Milk distribution	}	۱ ۱		ł		66.30			
General hand	62,70	63.43	56.51	54.70	57.90	51.70			
Milk carter (25 cwt or less) .	67.80	80.40	59.65	64.29	59.65	81.30			
			*****	***==					
Oil stores]			
Clerk	69.10 to	69.10 to	69.10 to	69.10 to	69.10 to	69.10 to			
	107.00	107.00	107.00	107.00	107.00	107.00			
Storeman	49.60	64.60	57.05	64.20	53.50	65.30			
Petrol service stations	l	·			i	1			
Attendant	46.10	64.69	55.65	50.60	53.50	51.70			
Retail stores]	l			
Clerk	68.10	70.26	72.00	65.35 to 92.50	70.55	52.10 to			

⁽a) Rates of pay are for casuals on other than special cargo work. (b) Weekly equivalent of guaranteed wage for four-week period for average weekly hours of 20 or more. (c) Local or city.

MINIMUM RATES OF PAY: ADULT MALES, 31 DECEMBER 1972-continued

		(4)							
		31 December 1972							
Industry and occupation	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart			
WH	DLESALE AN	ID RETAIL	TRADE-	continued					
Retail stores—continued		1	i i						
Motor truck driver-	1					** * 0			
Truck, 25 cwt or less.	. (a) 72.70	67.80	59.65	67.30	58.90	68.70			
Truck, over 25 cwt to 3 to	as (6) 75.70	69.70	61.45	69.20	60.80	70.50			
Shop assistant-									
Assistant-in-charge .	. 69.20	70.26 to	69.89	67.10 to		67.20 to			
- · · · · · · · · · · · · · · · · · · ·		71.79		68.83	' .	75.50			
Drapery	. 67.60	64.66	65.70	63.63	66.45	52.10 to			
•	ľ	1	1		i i	63.10			
Grocery	. 67.60	64.66	65.70	63.63	66.45	52.10 to			
	1	1				63.10			
Hardware	. 67.60	64.66	65.70	63.63	66.45	52.10 to			
						63.10			
Storeman	. 58.80	60.50	65.70	60.10	65,10	61.00			
ner . 1 1)	})			
Wholesale warehouses	40.55			50.00		50.10			
Adult male	59.70	64.50	60.71	62.20	64.85	52.10			
nve . r .	ì	ì))	1	1			
Wool stores									
Cierk	. 63.92 to	63.92 to	63.92 to	63.92 to	63.92 to	63.92 to			
£14	77.38	77.38	77.38	77.38	77.38	77.38			
Storeman	65.40	62.00	66.80	61.60	62.26 70.58	62.70			
W GOT CHISSEL	68.30	70.60	71.00	70.20	/0.38	/1.30			
PUBLIC AUTHORIT		ND COMM	UNITY AN	D BUSINE	SS SERVIC	ES			
Clerk, class 1, 21 years .	73.42	73.42	73.42	73.42	73.42	73.42			
Clerical assistant	62.11 to	62.11 to	62.11 to	62.11 10	62.11 to	62.11 to			
	91.33	91.33	91.33	91.33	91.33	91.33			
		'	1	1	1]			
Tira brigades	1	ļ	l .	į.	ļ				
Fireman	. 69,20 to	76.60 to	71.52 to	¹ 61.30 to	76.17 to	(d)78.40 t			
	87.30	90.93	93.62	71.30	90.64	93.50			
	1	}	1	Ì	1	1			
Hospitals	l	l	1	l	l				
Cook	. 65.70 &	65.00 to	69.65	54.00 to	63.95 to	55.54 to			
water 4	70.20	82.00	1	59.50	69.95	69.15			
Kitchenman	59.90	63.60	62.15	50.60	57.05	52.71 &			
·	1	1				54.10			
Laundry employee .	60.60	63.60	59.16 to	53.10	55.45	55.54 to			
Outsiles			61.15	1	مدعما	56.63			
Orderly	60.90	64.80	59.16 to	51,50 to	55.45	55.54 to			
Dantas	. 59.70 &	64.80	63.05 59.16 to	57.10 50.60 to	55.45	59.12 52.71 to			
Porter	60.60	04.80	61.69	53.00	33.43	54.10			
Office services (private) .	00.00	1	01.09	33.00	1	34,10			
Clerk, 21 years	62.70	69.00	64.50	65.35	62.55	57.80			
Civia, 21 junio	62.70	05.00	(34.50	1 33.33	1 02.23	[37.80			
Other services		1	ì	1	1	ļ			
Graduate engineer .	. 96.71 to	96.71 to	96.71 to	96.71 to	96.71 to	96.71 to			
Average Anguier .	133.73	133.73	133.73	133.73	133.73	133.73			
Graduate scientist .	. 89.02 to		89.02 to	89.02 to	89.02 to	89.02 to			
	133.73	133.73	133.73	133.73	133.73	133.73			

⁽a) Manufacturer's gross vehicle weight, up to 5,500 lb. (b) Manufacturer's gross vehicle weight, 10,250 lb to 13,750 lb. (c) 363 hours. (d) Rate prescribed for 40 hours in four shifts. Firemen also paid for 42 hours in three-shifts.

^{(1) 42} hours.

MINIMUM RATES OF PAY: ADULT MALES, 31 DECEMBER 1972—continued

Sydney Melbourns Brisbane Adelaide Perth Hoba		31 December 1972							
Commercial broadcasting Announcer	Industry and occupation	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart		
Announcer	АМ	USEM	ENT, HOT	ELS, PERSO	ONAL SER	VICE, ETC			
Hairdressing Hairdresser (men's) 68.60 69.13 60.02 70.26 59.18 66.50 Hotels(a) Barman 57.90 57.00 55.20 56.70 to 60.90 60.90 60.90 58.70 59.80 72.10 71.20 62.47 71.80 61.80 71. Cook, all others 57.50 to 63.50 Forter (day) 54.50 54.50 55.80 54.90 53.00 55.40 51.50 56.50 to 59.370 56.30 to 59.30 56.30 to 59.30 62.70 62.10 58.30 63.70 56.30 to 59.30 62.70 56.30 to 59.30 62.70 56.30 to 59.30 63.50 56.30 to 59.30 62.70 56.30 to 59.30 62.70 56.30 to 59.30 63.50 56.50 to 59.370 56.30 to 59.30 62.70 56.30 to 59.30 62.70 56.30 to 59.30 62.70 56.30 to 59.30 62.70 56.30 to 59.30 62.70 56.30 to 59.30 62.70 56.30 to 59.30 62.70 58.30 63.50 53.60 53.70 54.80 Forecast aurants(a) Cook (one cook only employed) Pantryman 56.00 55.40 51.50 55.10 54.18 57. Restaurants(a) Cook (one cook only employed) Pantryman 55.60 53.60 53.45 53.10 55.00 54.80 79.20 & 78.73 79.20 & 79.20 & 79.20 & 79.20 85.80 85.80 85.80 85.80 85.80 85.80 85.80 85.80 79.20 78.20 7	Commercial broadcasting	•]	-				
Hairdressing Hairdresser (men's) 68.60 69.13 60.02 70.26 59.18 66.50 Hotels(a) Barman 57.90 57.00 55.20 56.70 to 60.90 57.40 Collarman 61.40 60.50 58.70 59.80 66.50 to 71.20 71.20 71.20 62.47 71.80 61.80 71.70 Cook, ali others 57.50 to 56.50 to 52.51 56.00 to 55.50 Forter (day) 54.50 55.80 54.50 55.80 55	Announcer	•					56.25	(b) 53.20	
Hairdresser (men's)			01.25	61.25	39.73	39.73			
Hotels(a) Barman	Hairdressing								
Barman	Hairdresser (men's)		68.60	69.13	60.02	70.26	59.18	66.50	
Barman	Hotels(a)								
Cellarman			57.90	57.00	55.20	56.70 to	58.00	57.60	
Cook, first									
Cook, all others		• •						61.10	
Cook, all others	Cook, first							59.00 to	
Porter (day)	Cook all sehes							71.70	
Porter (day)	Cook, all others .	• •			52.51			57.10 to	
Useful	Daetas (dav)				51 50			63.20	
Waiter 55.80 54.90 53.00 52.10 55.00 55. Laundries General hand 56.00 55.40 51.50 55.10 54.18 57. Restaurants(a) Cook (one cook only employed) 62.60 61.80 60.70 64.90 58.50 59.20 Pantryman 55.60 53.60 53.45 50.60 53.70 53. Waiter 56.50 54.90 53.45 53.10 55.00 54.00 Theatres Projectionist 79.20 & 85.80 85.80									
Cook (one cook only employed) 62.60 61.80 60.70 64.90 58.50 59.40 62.60 63.60 53.45 50.60 53.70 53.45 64.90 65.60 64.90 65.60 65.60 65.60 65.60 65.60 65.60 65.60 65.60 65.60 65.60 65.60 65.60 65.60 65.60 65.60 64.7		• •						54.20	
General hand 56.00 55.40 51.50 55.10 54.18 57. Restaurants(a) Cook (one cook only employed) 62.60 61.80 60.70 64.90 58.50 59.70 Pantryman 55.60 53.60 53.45 50.60 53.70 63.70 63.70 63.70 63.70 63.70 63.70 63.70 63.70	watter	• •	35.80	54.90	53.00	52.10	35.00	55.50	
General hand 56.00 55.40 51.50 55.10 54.18 57. Restaurants(a) Cook (one cook only employed) 62.60 61.80 60.70 64.90 58.50 59.70 Pantryman 55.60 53.60 53.45 50.60 53.70 53. Waiter 56.50 54.90 53.45 50.60 53.70 53. Theatres Projectionist 79.20 & 79.20 & 79.20 & 78.73 79.20 & 7	Laundries .								
Cook (one cook only employed) Pantryman	General hand .		56.00	55.40	51.50	55.10	54.18	57.30	
Cook (one cook only employed) Pantryman	Passausausafa\							<u> </u>	
Pantryman		tana)	62.60	61.00	60 70	64.00	40 En	50.00	
Waiter 56.50 54.90 53.45 53.10 55.00 54. Theatres Projectionist 79.20 & 85.80 & 85.		MOACO)							
Theatres Projectionist	*** *	• •							
Projectionist	wanter . ,	• •	30.30	34.90	33.43	33.10	33.00	J4.30	
Projectionist	Theatres			}		ŀ			
Usher, ticket taker, etc			79.20 &	79.20 &	78.73	79.20 &	79.20 &	79.20 &	
Usher, ticket taker, etc. 54.40 54.40 54.16 54.40 56.00 55.50 54.40 56.00 55.50 54.40 56.00 55.50 54.40 56.00 55.50 54.40 56.00 55.50 56.00	1103001102101					85.80	85.80	85.80	
Cameraman 64.70 to 78.20 64.70 to 78.20 64.70 to 78.20 64.70 to 78.20 64.70 to 78.20 64.70 to 78.20 71.40 & 71.40 & 71.40 & 71.40 & 71.40 & 71.40 & 78.20 71.40 & 71.40 & 71.40 & 78.20 71.40 & 78.20 78.20	Usher, ticket taker, etc.		54.40	54.40	54.16	54.40	54.40	54.40	
Cameraman 64.70 to 78.20 64.70 to 78.20 64.70 to 78.20 64.70 to 78.20 64.70 to 78.20 64.70 to 78.20 71.40 & 71.40 & 71.40 & 71.40 & 71.40 & 71.40 & 78.20 71.40 & 71.40 & 71.40 & 78.20 71.40 & 78.20 78.20									
78.20 78.20 78.20 78.20 78.20 78.20 71.40 & 71.40 & 71.40 & 71.40 & 71.40 & 78.20 71.40 & 71.40 & 71.40 & 78.20 78.20 <td>_</td> <td></td> <td></td> <td></td> <td>.cc.</td> <td>C4 30 4</td> <td></td> <td>CA 30</td>	_				.cc.	C4 30 4		CA 30	
Technician	Cameraman							71.40	
78.20 78.20 78.20 78.20 78.20 78.20 78. Watchmen, cleaners, etc. Lift attendant	m1-1-1								
Lift attendant 57.40 58.40 56.00 55.50 54.40 56.	lechnician	• •						78.20	
Lift attendant	Watchmen, cleaners, etc.						ĺ		
000 1 10 10 10 10 10 10 10 10 10 10 10 1			57.40	58.40	56.00	55.50	54.40	56.90	
Uffice cleaner (day) 37.00 30.00 30.03 33.70 30.03 30.03	Office cleaner (day)		57.00	56,60	56.05	55.70	56.05	56.90	
Watchman 57.20 59.80 56.18 51.30 55.06									

⁽a) Rates of pay represent the weekly cash payment where board and lodging are not provided. (b) Rate included for the first time.

Section IX

MINIMUM RATES OF PAY: ADULT FEMALES, 31 DECEMBER 1972

Minimum rates of pay for the main occupations in each State for a full week's work (excluding overtime)

(See Explanatory Note on page 298)

Except where otherwise specified, the hours constituting a full week's work for occupations shown hereunder are 40 a week.

	31 December 1972							
Industry and occupation	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart		
FNGI	NEERING	METALS,	VEHICLES	R ETC.	·	_		
						, -		
Engineering, general								
Process worker	54.80	53.90	52.00	53.50	45.95	54.70		
Other adults	50.00	49.00	47.20	48.60	••	50.70		
Motor vehicle manufacture								
Process worker	55.10	54.30	52.40	53.80	١	55.00		
Sewing machinist	58.20	57.30	55.50	56.90	٠.	58.00		
TEX	TILES, CLO	OTHING A	ND FOOT	WEAR	<u>'</u>	<u> </u>		
Dry cleaning								
Examiner	44.80	44.80	44.80	44.80	44.80	44.80		
Presser	62.20	62.20	62.20	62.20	62.20	62.20		
Receiver and despatcher .	44.30	44.30	44.30	44.30	44.30	44.30		
Repairer	42.40 &	42.40 &	42.40 &	42.40 &	42.40 &	42.40 8		
-	43.70	43.70	43.70	43.70	43.70	43.70		
Spotter	46.20	46.20	46.20	46.20	46.20	46.20		
Other adults	40.60	40.60	40.60	40.60	40.60	40.60		
Footwear manufacturing								
Adult female	45.80	45.80	45.80	45.80	45.80	45.80		
Millinery								
Millinet	46.50	46.50	46.50	46.50	46.50	46.50		
Order dressmaking	•					}		
Cutter	70.00	70.00	70.00	70.00	70.00	70.00		
Machinist	46.50	46.50	46.50	46.50	46.50	46.50		
						1		
Order tailoring (men's)						l		
Coat machinist or table hand.	48.00	48.00	48.00	48.00	48.00	48.00		
Cutter	73.40	73.40	73.40	73.40	73.40	73.40		
Tailoress	65.40	65.40	65.40	65.40	65.40	65.40		
Trouser machinist or table hand	46.50	46.50	46.50	46.50	46.50	46.50		
Ready made clothing (men's)								
Coat machinist or table hand .	46.50	46.50	46.50	46.50	46.50	46,50		
Cutter	67.10	67.10	67.10	67.10	67.10	67.10		
Examiner	49.40	49.40	49.40	49.40	49.40	49.40		
Hand sewer of buttons	42.90	42.90	42.90	42.90	42.90	42.90		
Head of table	48.60	48.60	48.60	48.60	48.60	48.60		
Presser	62.70	62.70	62.70	62.70	62.70	62.70		
Trouser machinist or table hand	46.50	46.50	46.50	46.50	46.50	46.50		

Section IX—continued MINIMUM. RATES OF PAY: ADULT FEMALES, 31 DECEMBER 1972—continued (\$)

To division and a					31 Decen	iber 1972		
Industry and o	ccupation		Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobar
	TEXT	ILES	, CLOTHI	NG AND F	OOTWEAR	C—continuea	! 	
Ready made dressm	aking			[]				_
Cutter Examiner .		•	67.10	67.10	67.10	67.10	67.10	67.10
Finisher .		•	49.40 46.50	49.40 46.50	49,40 46,50	49.40 46.50	49.40 46.50	49.40 46.50
Hand sewer of bu	ittons, etc.	•	42.90	42.90	42.90	42.90	42.90	42.90
Head of table		` :	48.60	48.60	48.60	48.60	48.60	48.60
Table hand or m	achinist		46.50	46.50	46.50	46.50	46.50	46.50
Presser .			46.50	46.50	46.50	46.50	46.50	46.50
Other adults	• •	٠	40.60	40.60	40.60	40.60	40.60	40.60
extiles Cotton mills				!				
Spinner .			42.40	42.40	42.85	41.90		42.40
Winder and/or	recler .	:	42.40	42.40	42.85	41.90		42.40
Knitting mills]				
Examiner .		•	42.40	42.40	42.85	41.90	42.40	42.40
Finisher .		•	42.40	42.40	42.85	41.90	42.40	42.40
Grader . Knitter .	• •	•	42.40	42.40	42.85	41.90	42.40	42.40
Machinist		•	44.50 44.10	44.50 44.10	44.85 44.45	43.90 43.50	44.50 44.10	44.50 44.10
Welter and/or	overlocke:	: :	43.40	43.40	44.45	42.80	43.40	43.40
Woollen mills							İ	
Gill box attend	ant .	•	42.40	42.40	42.85	41.90	42.40	42.40
Mender .		•	43.40	43.40	44.75	42.80	43.40	43.40
Weaver . Winder .	•	•	43.80 42.40	43.80	44.75 42.85	44.50 41.90	43.80 42.40	43.80 42.40
winder .		•	42.40	42.40	42.03	41.50	42.40	42.40
			FOOD, DI	RINK AND	TOBACCO	•		
				!				
discuit and cake ma	kine			1				
discuit and cake ma Adult female	king	•	. 44.00	44.30	41.41	43.90	38.60	44.20
Adult female Cereals, condiments,	etc.	•						·
Adult female	etc.	•	. 44.00 48.60	44.30 42.60	41.41 38.07	43.90 42.20	38.60 40.72	44.20 42.00
Adult female Gereals, condiments, General factory be Confectionery	etc.	•	48.60	42.60	38.07	42.20	40.72	42.00
Adult female Cereals, condiments, General factory h Confectionery General hand	etc.							·
Adult female Cereals, condiments, General factory h Confectionery General hand	etc.	ving	48.60	42.60	38.07	42.20	40.72	42.00
Adult female Cereals, condiments, General factory h Confectionery General hand am, fruit and vegeta General hand	etc.	ving	48.60 44.80	42.60 44.20	38.07 43.57	42.20 43.90	40.72 40.50	42.00 44.80
Adult female Generals, condiments, General factory he Confectionery General hand am, fruit and vegetal hand	etc.	ving	48.60 44.80	42.60 44.20	38.07 43.57	42.20 43.90	40.72 40.50	42.00 44.80
Adult female Generals, condiments, General factory h Confectionery General hand am, fruit and vegeta General hand deat preserving General hand deatstrycooking	etc.	ving	48.60 44.80 42.00 43.33	42.60 44.20 42.00 43.40	38.07 43.57 38.07 39.60	42.20 43.90 42.00 39.60	40.72 40.50 36.90	42.00 44.80 42.00
Adult female Generals, condiments, General factory h Confectionery General hand am, fruit and vegeta General hand feat preserving General hand castrycooking Packer	etc.	ving	48.60 44.80 42.00 43.33 46.70	42.60 44.20 42.00 43.40 47.15	38.07 43.57 38.07 39.60 43.80	42.20 43.90 42.00 39.60 46.00	40.72 40.50 36.90 	42.00
Adult female Greats, condiments, General factory h confectionery General hand am, fruit and vegeta General hand feat preserving General hand astrycooking Packer Pastrycook	etc.	. ving	48.60 44.80 42.00 43.33	42.60 44.20 42.00 43.40	38.07 43.57 38.07 39.60	42.20 43.90 42.00 39.60	40.72 40.50 36.90	42.00 44.80 42.00
Adult female Gereals, condiments, General factory in Confectionery General hand am, fruit and vegeta General hand deat preserving General hand castrycooking Packer Pastrycook	etc.		48.60 44.80 42.00 43.33 46.70 51.40	42.60 44.20 42.00 43.40 47.15	38.07 43.57 38.07 39.60 43.80	42.20 43.90 42.00 39.60 46.00 46.90	40.72 40.50 36.90 	42.00
Adult female Cereals, condiments, General factory h Confectionery General hand am, fruit and vegeta General hand Meat preserving General hand Castrycooking Packer	etc.		48.60 44.80 42.00 43.33 46.70 51.40	42.60 44.20 42.00 43.40 47.15 56.10	38.07 43.57 38.07 39.60 43.80	42.20 43.90 42.00 39.60 46.00 46.90	40.72 40.50 36.90 	42.00
Adult female Cereals, condiments, General factory h Confectionery General hand compared factory h Confectionery General hand Ceneral hand Ceneral hand Ceneral hand Castrycooking Packer Pastrycook	etc.		48.60 44.80 42.00 43.33 46.70 51.40	42.60 44.20 42.00 43.40 47.15 56.10	38.07 43.57 38.07 39.60 43.80	42.20 43.90 42.00 39.60 46.00 46.90	40.72 40.50 36.90 	42.00

MINIMUM RATES OF PAY: ADULT FEMALES, 31 DECEMBER 1972-continued

(\$)

Tadama - A			31 Decen	iber 1972		
Industry and occupation	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart
	PAPER	, PRINTIN	G, ETC.			
Printing, general			, ,			
Bookbinder	47.20 to	46.60 to	45.20 to	46.30 to	46.70 to	47.10 to
	47.50	46.90	45.50	46.60	47.00	47.40
Cardboard box machinist .		45.50	44.10	45.20	45.60	46.20
General hand	45.00	44.40	43.00	44.00	44.50	45.00
Packer		45.10 to	43.70 to	44.80 to	45.20 to	45.70 to
	46.00	45.30	43.90	45.00	45.40	45.80
Paper pattern maker		44.40	43.00	44.00	44.50	45.00
Printing machine feeder	47.20	46.60	45.20	46.30	46.70	47.10
	OTHER	MANUFA	CTURING	<u>-</u>	_	
Leather goods manufacture	1					
Leather handbags, etc	63.20	62.30	60.40	61.90		63.10
Pharmaceutical preparations					1	
Filler	52.10		l	١	40.90	51.80
General hand		51.60			40.90	45.50
Potteries					Ì	
Adult female	44.00	42,80	55.15	39.40	36.96	
Rubber goods Adult female , ,	49.61	48.89	38.30	48.55	48.99	
Soap	•]		1
General hand	37.80	42.60	43.28	42.20	47.52	
т.	RANSPORT	AND COM	IMUNICAT	ION		
	1	1 .	1	<u> </u>		i
Air transport Air hostess(a)	20 94 4-	E0 04 44	50 04 4-	58.84 to	58.84 to	58.84 to
All nostess(a)	58.84 to	58.84 to 75.75	58.84 to	75.75	75.75	75.75
Clerk(b)	1 44 44 .	56.62 to	56.62 to	56.62 to	56.62 to	56.62 to
Clerk(b)	66.23	66.23	66.23	66.23	66.23	66.23
	00.23	00.23	00.23	00.23	00.23	00.25
Post Office						į
Monitor(c)	71.19	71.19	71.19	71.19	71.19	71.19
Phonogram operator(c).	59.48	59.48	59.48	59.48	59.48	59.48
Telephonist	(d)59.48	(d)59.48	(d)59.48	(d)59.48	(e)59.48	(e)59.48
Typist(c)	64.70	64.70	64.70	64.70	64.70	64.70
Dathuan a franks			1	ŀ	į.	
Railway refreshment services	1 22 24 2	30.50	40.00	20.45	42.00	1
Canteen hand		38.60	48.30	38.45	42.85	1
Cook	38.50 39.30 to	40.00 to	52.28	39.55 to	45.45	
Cook	42.20	44.10	32.20	43.65	1 75.75	
Pantrymaid	37.00 &	38.60	48.30	38.45		
	38.00	} 30.00	70.30	20.45	ſ	
Waitress	32.60 to 38.90	38.60	47.61	38.45	42.85	

⁽a) Duty hours shall not exceed (i) 11 in any one day; (ii) 48 in any one week; (iii) 80 in any two weeks. (b) 37½ hours. (c) 36½ hours. (d) 34 hours in main exchange, 36 hours in suburban exchanges. (e) 36 hours.

Section IX—continued

MINIMUM RATES OF PAY: ADULT FEMALES, 31 DECEMBER 1972—continued

(\$)

31 December 1972 Industry and occupation Sydney Melbourne Brisbane Adelaide Perth Hobart TRANSPORT AND COMMUNICATION--continued Shipping offices Clerk . 43.86 to 43.86 to 43.86 to 43.86 to 43.86 to 43.86 to 52.22 52.22 52.22 52.22 52.22 52.22 Tramways and buses (a)55.80 & 54.90 & Conductress (a) 56.2060.00 59.10 WHOLESALE AND RETAIL TRADE Butchers, retail Cashier 50.40 49.70 48.40 49.40 57.20 47.90 Oil stores Clerk . 54.30 to 54,30 to 54.30 to 54.30 to 54.30 to 54.30 to 69.50 69.50 69.50 69.50 69.50 69.50 Retail stores 54.70 44.10 to Calculating machine operator . 57.20 58.55 60.62 53.90 54.00 52.95 53.20 41.90 to Clerk . 54.05 58.50 51.40 51.80 Departmental manageress 62.15 to 57.94 & 56.79 & 60.60 to 81.30 75.50 70.97 70.48 Ledger machine operator 55.90 58.55 54.70 44.10 to 60.62 53.90 54.00 Shop assistant-Confectionery 58 25 53.25 53.14 51.31 54.49 43.00 Drapery . 67.60 64.66 65.45 51.31 & 54.49 51.00 to 63.63 60.90 54.70 41.90 to Switchboard attendant . 55.49 52.50 51.40 54.05 51.80 Wholesale warehouses 41.90 Adult female 49.00 & 45.00 50.10 53.19 50.30 64.50 Wool stores Clerk . 49.69 to 49.69 to 49.69 to 49.69 to 49.69 to 49.69 to 59.50 59.50 59.50 59.50 59.50 59.50 PUBLIC AUTHORITY (N.E.I.) AND COMMUNITY AND BUSINESS SERVICES Commonwealth Public Service(b) 64.70 64.70 64.70 Accounting machinist, grade I. 64.70 64.70 64.70 83.87 83.87 Accounting machinist, grade III 83.87 83.87 83.87 83.87 64.70 72.94 Typist . 64.70 64.70 64.70 64.70 64.70 Stenographer, grade I 72.94 72.94 72.94 72.94 72.94 Hospitals 63.95 to 56.60 to Cook . 65.70 & 55.70 to 69.65 & 45.45 to 69.95 68.10 70.20 69.90 71.34 48.65 47.40 42.56 51.40 41.65 to Housemaid 48.80 48,15 46.15 41.65 to 47.40 Kitchenmaid 42.56 48.80 51.40 52.83 46.15 47.40 42.56 Laundry worker 49.30 51.40 48.15 42.75 69.80 Nurse (qualified), first year 67.20 77.00 69.75 74.00 69.21 59.20 & 53.03 47.20 to 56.50 58.90 Nursing aide 53.05 to 52.00 58.30 61.80 47.40 42.56 Wardsmaid . 48.80 53.60 48.15 41.65 to 46.15 49.10 45.10 Washing machine attendant 50.10 52.40 48.15 42.75 Office services (private) 54.70 45.10 Accounting machinist 56,15 57.50 54.62 53.90 Clerk, 21 years 54.50 52.50 51.40 53.20 43.10 53.60 54.70 45.10 Stenographer 57.50 54.62 53.90 56.15 Typist . 52.50 53.20 43.10 54.50 51.40 53.60

(b) 364 hours.

⁽a) Motor bus conductress only.

MINIMUM RATES OF PAY: ADULT FEMALES 31 DECEMBER 1972—continued

	ŀ	31 December 1972											
Industry and occupation	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart							
AMUSEMENT, HOTELS, PERSONAL SERVICE, ETC.													
Boarding houses													
~ · · ·	. 66.50 to	56.50 to	59.10 &	42.40 to	57.30 to	43.00 to							
	72.10	71.20	65.00	54.90	62.30	54.60							
Housemaid	. 45.50	44.90	45.25	39.40	46.95	41.10							
Waitress	55.80	54.90	45.25	39.60	51.30	42.10							
Cleaners					j								
Office cleaner (day) .	47.10 & 47.70	51.50	46.90	(a) 43.10	42.40	47.80							
Commercial broadcasting													
Announcer	. 49.50 &	49.50 &	47.90 &	47.90 &	47.35	1							
	52.25	52.25	50.85	50.85									
Tairdressing				i									
Hairdresser	60.10	61.29	52.26	52.50	50.10	51.85							
Hotels(b)													
Barmaid	57.90	57.00	55.20	56.70 to 60.90	58.00	57.60							
Cook	. 54.90 to	56.40 to	43.25 to	56.00 to	56.80 to	57.00 to							
	69.00	71.20	52.47	71.80	61.80	71.70							
Housemaid	45.50	44.90	39.01	40.00	46.95	45.30							
Witch amount of	مه سنا	44.90	39.01	40.00	46.95	45.30							
Waitress	. 43.30	54.90	40.07	52.10	52.25	53.20							
aundries	. 33.30	57.50	40.07	32.10		23,44							
Ironer	. 44.00	43.20	43.47	41.00 &	37.40	44.80							
Washing machine attendant	45.00		45.97	41.70	38.90	48.20							
Other adult	45.00	51.70 41.80	41.92	40.50	37.40	40.60							
Restaurants(b)				ŀ									
Cook (one cook only employed	n 56.30	61.80	58.75	49.20	58.50	50.60							
Pantrymaid	46.50	46.00	44.21	39.90	46.95	42.10							
Waitress	50.90	54.90	44.21	42.60	46.95	43.20							
Theatres(c)													
Servation and an	. 46.60	46.60	47.06	46.60	46.60	46.60							
Usher, ticket taker, etc .	46.10 &	46.10 &	45.91	46.10 &	46.10 &	46.10 8							
*	47.20	47.20		47.20	47.20	47.20							

⁽a) 38 hours. (b) Rates of pay represent the weekly cash payment[where board and lodging are not provided. (c) 36 hours.

Section X

COMMONWEALTH BASIC WAGE RATES-1923 TO 1967

The following tables show the basic weekly wage rates prescribed for adult males and adult females in awards of the Commonwealth Court of Conciliation and Arbitration and the Commonwealth Conciliation and Arbitration Commission during the period 1923 to 1967. The rates of wage shown include the general 30c loading known as the *Powers 3s.*, the *Prosperity loadings* where applicable, the ten per cent reduction operative from February 1931 to May 1934, the automatic variations in accordance with quarterly changes in retail price index numbers, and the changes made as a result of basic wage etc. inquiries. For details of decisions of the Court and the Commission as a result of basic wage etc. inquiries see pages 133-4. The rates shown in the tables were generally operative from the beginning of the first pay-period commencing in the month shown or commencing on or after the date shown.

In June 1967 the Commonwealth Conciliation and Arbitration Commission decided to eliminate basic wages and margins from its awards and to introduce total wages to operate from the beginning of the first pay-period commencing on or after 1 July 1967. Following this decision, award rates for adult males and adult females have been increased at various times by granting general increases in award total wages (see page 333).

In July 1966 provisions were inserted in Commonwealth awards prescribing rates of minimum wage for adult males. Weekly rates of minimum wage prescribed in Commonwealth awards (and in some State awards) are set out in tables on pages 331-2.

COMMONWEALTH BASIC WAGE RATES: CAPITAL CITIES ADULT MALES

Date operative	Sydney	Mel- bourne	Brisbane	Adelaide	Perth	Hobart	Six Capitals
1923	\$	\$	\$	\$	s	8	S
February	8.25	8.20	7.30	7.80	7.35	8.15	8.05
May		8.15	7.35	7.95	7.40	8.30	,,,
August	0 66	8.75	7.50	8.40	7.95	8.75	8.50
November	1 0 00	9.15	7.60	8.55	7.80	8.90	8.75
924		,	1.111			1	
February	8.70	8.75	7.75	8.40	7.60	8.95	8.50
May	8.60	8.55	7.70		7.80	,,	8.45
August	8.55	8.50	7.50	8.55	7.85	8.85	8.40
November	8.45	8.45	,,	8.40	7.90	8.80	8.30
1925	1		"				1
February	8.50	8.40	7.40	8.35	7.95	8.70	8.35
May	1 0 00	8.55	7.50	8.50	8.10	19	8.45
August	1 0 00	8.70	7.65	8.75	8.25	"	8.55
November .	1 000	8.75	7.70	8.60	8.10	8,55	8.60
1926—						****	1
February	8.95	,,	7.85	8.55	7.75	8.60	8.65
May .	1 000	8.85	8.20	8.65	8.15	8.90	8.80
August		9.20		8.95	8.40	1	9.05
November	9.15	8.90	8.25	8.55	8.15	8.85	8.85
1927			1	****		****	
February		8.85	8.30	8.45	8.00	8.70	8.80
May	1 0 0 0	8.75	8.05	8.60	D	8.65	8.75
August	8.95	8.70	7.85	, ,	8.05	8.55	8.65
November	9.05	9.00	7.95	8.80	7.95	8.50	8.80
1928			1	1	- 120		1
February	9.30	8.95	8.05	8.70	8.00	8.40	8.90
May	9.15	8.80	7.95	8.75	**	8.25	8.80
August	9.20	8.75	,,,	"	8.40	8.30	,,
November	9.05	8.60	7,90	8.50	8.50	8.25	8.70
1929	1		1				1
February	9.10	l	8.00	8.40	**	8.30	٠,,
May	1 0 00	8.95	8.15	8.80	8.60	8.60	9.05
August	0.46	9.00	8.05	8.85	8.65	8.55	,,,
November	9.50	","	","	","	8.55	8.60	",

Note. See explanatory notes above, rates of minimum wage for adult males on page 331, and details of general increases in award 'total wages' on page 333.

Section X—continued COMMONWEALTH BASIC WAGE RATES: CAPITAL CITIES—continued

ADULT MALES

Date operative	Sydney	Mel- bourne	Brisbane	Adelaide	Perth	Hobart	Six Capital
930-	\$	\$	\$	8	\$	3	- \$
February	9.55	9.00	8.10	8.70	8.35	8.65	9.05
Ma	9.20	8.60	7.75	8.40	8.25	8.40	8.70
			7.30	8.25	8.20	1	8.60
August	9.10	8.55				8.20	
November	8.80	8.30	7.05	7.80	7.90	8.20	8.30
1931—						_	
February (a) .	7.65	7.02	6.08	6.62	6.62	7.02	7.11
May	7.42	6.84	l	6.43	6.66	6.88	6.93
August	7.29	6.57	6.03	6.21	6.57	6.71	6.75
November	7.07	6.34	5.85	5.81	6.21	6.43	6.52
932—	''	0.54	1 5.00	5.5.	0.22	"""	
					6.08	6.48	6.43
February	6.88	6.39		5.89			
May) ,,		*		6.17	6.52	6.48
August	6.84	6.30	5.76	5.85	**	6.57	6.39
November	6.75	6.17	5.67	5.72	5.94	6.43	6.30
933—	1		1			1	
February	6.66	6.03	5.58	5.53	5.81	6.34	6.17
h4	6.78	6.33	5.93	5.92	5.98	6.48	6.42
* * .				3.52			6.33
August	6.69	6.24	5.88	5.96	5.88	6.38	0.33
November	12	6.28	5.93	5.96	6.02	6.39	79
934—				ļ			1
February	٠	6.33		6.02	5.92	6.48	6.38
May (a)	6.70	6.40	6.10	(b)6.40	6.60	(b)6.70	6.50
June	6.80	1	6.20	(b)6.50		(b),,	6.60
September		.,	1	(b)	6.80	(b),,	,,
December	("	l "	. **				1 '
	• • •	>>		(b) ,,	**	(b) _n	**
935—			1	l		454.00	l
March	**	6.60		(b) "	**	(b)6.90	**
June	**	- **		,,	17	.,	**
September	1,,		7,	,,,	19	р н	,,,
December	7.00	**	6.40	6.70	12		6.80
936		"				"	1
March	1	1		l)	}
Y	} "	"	**	"	**	•	1
September		**	"	"	••	•	"
	**	6.90	6.60	6.90	7.10	! "	17
December	**	0.90	0.00	6.90	7.10	*	**
937—	1	i					Ι.
March		,,		,,	••		7.00
June	7.20		6.80				۱
July (a)	7.50	7,20	7.10	7,00	7.20	7.20	7.30
September		7.30	7.00	7.10	7.30	7.30	1
October (a)	7.80	7.60	7.30	7.30	7.50	7.50	7.50
	1	7.70	7.40	7.40		1	7.60
	**	7.70	/.40	/.40	**	,,,) '.00
938—	l		!			1	
March .	7.90	**	**	7.50	7.40	7.60	7.70
June	.	}	7.50	\ ,,	7.50	١,,,	
September	8.00	7.80	19	7.60	7.60	,,,	i
December	8.10	7.90		! !	16	"	7.80
939	1, 2,14	1	**	*	**	"	1
34	I	i	1			1	1
	."	8.10	7.70	7.80	7.70	7,70	7.90
June	8.20	8.10		7.80	7.70	7.70	1.90
September	8.10		7.60	_,,	94		.,
December	8.20	8.00	1 .,	7.70] ,,] "
940	I		1			1	1
February	l	8.10	7.70	1	10	7.80	8.00
May	8.30	8.20	7.80	7.80		1 ']
	8.50	8.40	7.90	8.00	7.90	8.00	8,20
August	6.30	0.40	7.90	0.00			
November	19	.,,	1,5	10	8.00	8.10	8.30

⁽d) Rates declared subsequent to an inquiry. (b) Except in special cases these rates were subject to graduated deductions so that the increase granted in May 1934, was, in effect, introduced in stages over the succeeding twelve months.

Note. See explanatory notes on page 319, rates of minimum wage for adult males on page 331, and details of general increases in award 'total wages' on page 333.

Section X—continued COMMONWEALTH BASIC WAGE RATES: CAPITAL CITIES—continued ADULT MALES

Date operative	Sydney	Mei- bourne	Brisbane	Adelaide	Perth	Hobart	Six Capitals
1941—	8	\$	s	s		\$	3
February	8.80	8.60	8.20	8.20	01.8	8.30	8.50
May	1	8.70	8.30	8.30	8.20	8.40	8.60
August	8.90	0.70	0.50		8.40	8.50	}
November	1	8.80	8.40	8.40	8.50		8.70
1942—	"	0.00	0.40	0.40	0.30	*	9.70
	9.10	8.90	8.60	8.60	8.60	8.70	8.80
February		9.20			8.70	8.80	
May	9.30		8.80	8.80			9.00
August	9.50	9.40	8.90	9.10	8.90	9.10	9.30
November	9.70	9.70	9.10	9.30	9.10	9.20	9.50
1943—	J			1		l	1
February	9.80	9.80	1 11	,,	9.20	9.40	9.60
May	,,	,,	9.20	,,	, ,,	"	' "
August	10.00	9.90	9.40	9.40	9.40	9.50	9.80
November	9.90	9.80	9.30	,, !	**	.,	9.70
1944—			1	, ,			!
February	,,	9.70	١,,	9.30	9.30	9.40	9.60
May	,	3110	;	,,	,,		"."
August	1	980	1	"	,,	9.30	
November	"	1	,,	1	9.40	9.40	
1945—	"	•	**	''	3.40	7.70	**
		į	Į.		9.30	i	l .
February	0,00	**	1 17	, ,,	9.30	9.30	**
May .	9.80		"	**	2**	9.30	**
August	,,,,	19	**) ,,	9.40	9.40	10
November	9.90	,,	"	,,	**	9.40	
I946 	t		1				1
February	,,	۱,,	,,	9.40	49	9.50	.,
May	,,	,,	9.40	,,	,,	٠,	9.70
August	10,00	9.90	,,	950	9.50	960	9.80
November	10.10	١.,	l			9.70	
December (a) .	10.80	1060	10.10	10.20	10.20	10.30	1050
1947—	}						
February		10.70	10.30	l	10.30	10.40	10.60
May	11.00		10.40	10.30	10.00	1	[
August		10.80	10.10	10.40	10,40	10.50	10.70
November	11.20	10.90	10.50	10.60	10.60	10.70	10.90
1948—	11.20	10.50.	10.30	10.00	10.00	10.70	10.50
•• •-	11.40	11.30	10.70	10.80	10.70	11.00	11.10
February							
May	11.60	11.50	11.00	11.10	11.00	11.20	11.40
August	12.00	11.70	11.30	11.40	11.20	11.50	11.60
November	12.20	12.00	11.50	11.60	11.60	11.80	11.90
1949—		i	1			ł .	
February	12.40	12.30	11.80	11.90	11.80	12.10	12.20
May	12.70	12.50	11.90	12.10	12.00	12.40	12.40
August	13.00	12.80	12.20	12.40	12.60	12.70	12.70
November	13.20	13.00	12.50	12.60	12.90	12.80	12.90
1950—				'			
February	13.50	13.40	12.70	12.90	13.10	13.10	13.30
May	13.80	13.70	12.90	13.10	13.30	1	13.50
August	14.20	14.00	13.20	13.40	13.60	13.50	13.80
November	14.60	14.30	13.50	13.70	13.90	13.90	14.20
December (a)	16.50	16.20	15.40	15.80	16.00	16.00	16.20
	10.30	10.20	13.40	13.00	10.00	10.00	10.20
1951	17.70	17.00	15.00	10.00	12.22	14.50	10.00
February	17.30	17.00	15.90	16.60	16.60	16.50	16.90
May	18.00	17.70	16.60	17.10	17.60	17.30	17.60
August	19.30	18.90	17.50	18.40	18.80	18.70	18,90
November	20.70	19.90	18.50	19.50	19.70	19.90	20.00

(a) Rates declared subsequent to an inquiry.

Note. See explanatory notes on page 319, rates of minimum wage for adult males on page 331, and details of general increases in award 'total wages' on page 333.

13971/73---11

Section X—continued COMMONWEALTH BASIC WAGE RATES: CAPITAL CITIES—continued ADULT MALES

		, , , , , , , , , , , , , , , , , , ,					
Date operative	Sydney	Mel- bourne	Brisbane	Adelaide	Perth	Hobart	Six Capitals
1952—	\$	8	8	8	8	\$	8
17-h	21.60	20.90	19.90	20.50	20.50	20.80	21.00
May	22.30	21.20	20.70	21.10	21.40	21.40	21.60
August	23.50	22.40	21.30	22.40	22.20	22.20	22.70
November	23.70	22.80	21.60	22.90	22.80	23.00	23.10
1953			J				1
February	23.80	22.90	21.50	22.50	22.90	23.20	23.10
May	24.10	23.20	21.70	22.80	23.10	23.90	23.40
August (a)	24.30	23.50	21.80	23.10	23.60	24,20	23.60
1956	24.50	25.50	#1.00	23.10	25.00	24.20	23.00
	24.30	94.60	33.00	34 10	24.60	25.22	24.60
June (b)	25.30	24.50	22.80	24.10	24.60	25.20	24.60
1957	F				'		1
15 May (b)	26.30	25.50	23.80	25.10	25.60	26.20	25.60
1958	ĺ	ł	ነ			j	
21 May (b)	26.80	26.00	24.30	25.60	26.10	26.70	26.10
1959—	-0.00	1 -0.00		25.00	20.10		
	20 20	27.60	25.80		27.60	40 00	27.60
11 June (b)	28.30	27.50	23.80	27.10	27.60	28.20	27.60
1961	1	l					
7 July (b)	29.50	28.70	27.00	28.30	28.80	29.40	28.80
1964							
19 June (b)	31.50	30.70	29.00	30.30	30.80	31.40	30.80
1966	*****	•••••				*****	*****
44 7-2-283	33.50	32.70	31.00	32,30	32.80	33.40	32.80
	33.30	32.70	31.00	32.30	32.00	33.40	32.00
1967—	١.,	١,,	١,,		ا . ا	١,,	
i July	(c)	(c)	(c)	(c)	(c)	(c)	(c)
		ZA .	ULT FEM.	ALES			
1950	8	S	8	8	8	l s	8
December (b)	12.35	12.15	11.55	11.85	12.00	12.00	12.15
51	12.11		1	1]	}	
** *	12.95	12.75	11.90	12.45	12.45	12.35	12.65
May .	13.50	13.25	12.45	12.80	13.20	12.95	13.20
August	14.45	14.15	13.10	13.80	14.10	14.00	14.15
19November	15.50	14.90	13.85	14.60	14.75	14.90	15.00
52				ŀ			
February	16.20	15.65	14.90	15.35	15.35	15.60	15.75
May	16.70	15.90	15.50	15.80	16.05	16.05	16.20
	17.60	16.80	15.95	16.80	16.65	16.65	17.00
	17.75	17.10	16.20	17.15	17.10	17.25	17.30
19November	1 *****	1 */10	19.20	1 47.43	1 11.10	1 11.23	17.30
53	1	1	17.10	1		,	12.55
February	17.85	17.15	16.10	16.85	17.15	17.40	17.30
May.	18.05	17.40	16.25	17.10	17.30	17.90	17.55
19August (a)	18.20	17.60	16.35	17.30	17.70	18.15	17.70
56			ì				
19June (b)	18.95	18.35	17.10	18.05	18.45	18.90	18.45
57	1	1		10.44	10.75	10.70	10.75
	10.70	10.10	17 05	10.00	40.00	10.00	10.70
1915 May (b)	19.70	19.10	17.85	18.80	19.20	19.65	19.20
58—	1	l		i	i		
1921 May (b)	20.10	19.50	18.20	19.20	19.55	20.00	19.55
1959—			ŀ				!
11 June (b)	21.20	20.60	19.35	20.30	20.70	21.15	20.70
1961—			,		1		
7 July (b)	22.10	21.50	20.25	21.20	21.60	22.05	21.60
	42.10	41.30	10.23	41.20	21.00	1 22.05	41.00
1964—	1 00	٠	1 4	25.50			
19 June (b)	23.60	23.00	21.75	22.70	23.10	23.55	23.10
1966	1	I	1	1			
11 July (b)	25.10	24.50	23.25	24.20	24.60	25.05	24.60
1967	1	1	1	1			1
1 July	(c)	(c)	(c)	(c)	(c)	(c)	(c)
	, (0)			. (*)	, (4)	, ,,,	

(a) Automatic quarterly adjustments discontinued. (b) Rates declared subsequent to an inquiry. (c) Basic wage and margins eliminated from Commonwealth awards (see explanatory notes page 379).

Note. See explanatory notes on page 319, rates of minimum wage for adult males on page 331, and details of general increases in award 'total wages' on page 333.

Section X-continued

COMMONWEALTH BASIC WAGE RATES: TERRITORIES AUSTRALIAN CAPITAL TERRITORY

Date operat	ive		Adult males	Adult females	Date oper	ative		Adult males	Adult females
1950—			\$	\$	1956—			\$	\$
December(a)			16.50	12.35	June(a) .			24.80	18.60
1951—	•	٠,۱	10.50	12.55	1957—	•	٠,۱	24.00	15.55
February			17.40	13.05	15 May(a)			25.80	19.35
May .		.	18.00	13.50	1958—		1		4
August .		.	19.20	14.40	21 May(a)		.	26.30	19.70
November			20.60	15.45	1959				
1952—		- 1		Ì	11 June(a)		1	27.80	20.85
February.		• }	21.70	16.25	1961				
May .		. [22.10	16.55	7 July(a) .		1	29.00	21.75
August .		- 1	23.40	17.55	1964		- 1		
November	٠	· 1	23.60	17.70	19 June(a)	•	1	31.00	23.25
1953—					1966				1
February.		·	23.50	17.60	11 July(a)		- 1	33.00	24.75
May .		•	23.50	17.60	1967—				1
August(b)		٠.١	23.80	17.85	1 July .			(c)	(c)

NORTHERN TERRITORY(d)

			Adu	lt males				Adul	t males
Date opera	tive		Darwin	South o: 20th Parallel(e)	Date oper	erative		Darwin	South of 20th Parallel(e)
			\$	8			İ	8	
¥1950—				· ·	1956—				
December(a)			19.08	17.80	June(a) .		.	26.50	25.20
1951—					1957				
February.			19.68	(e) 18.60	15 May(a)		.]	27.50	26.20
May .			20.08	(e) 19.00	1958		- [
August .		.]	20.98	(e) 20.10	21 May(a)		. }	28.00	26.70
November		· 1	21.00	21.00	1959—				
1952—					11 June(a)	•	- 1	29.50	28.20
February.		- 1	22.10	21.90	1961—				!
May .			22.80	22.50	7 July(a) .	•		30.70	29.40
August .		.	23.40	23.90	1964				ļ
November		-	24.00	24.30	19 June(a)		-	32.70	31.40
1953—					1966—				ļ
February.			24.80	23.80	11 July(a)		٠	34.70	33.40
May .		- 1	25.30	23.90	1967—				
August(b)		, I	25.50	24.20	1 July .			(c)	(c)

⁽a) Rates declared subsequent to an inquiry. (b) Automatic quarterly adjustments discontinued, (c) Basic wages and margins deleted from Commonwealth awards (see explanatory notes page 319). (d) The rates exclude special loadings (see page 134). (e) Operative dates as for Darwin basic wage except for rates shown against February, May and August 1951, which became operative from the first Sunday in March, June and September, respectively.

Note. See explanatory notes on page 319, rates of minimum wage for adult males on page 331, and details of general increases in award 'total wages' on page 333.

Section XI

STATE BASIC WAGE RATES: ADULT MALES AND ADULT FEMALES

Details of the determination of wage rates (including basic wage rates) in State awards are given in text on pages 138-45. For rates of minimum wage for adult males prescribed in State awards in some States see page 332. Details of general increases in award 'total wages' are shown on page 333.

Section XI—continued

NEW SOUTH WALES STATE BASIC WAGE: SYDNEY RATES

Date operative(a)	Adult males	Adult females	Date operative (a)	Adult males	Adult females
	\$	\$		\$	\$
914—			1940—		1
	4.80	• • •	February.	. 8.20	4.40
915—			May	. 8.30	4.45
13 December .	5.25		August	. 8.50	4.55
916—	.		November .	. 8.50	4.55
18 August .	5.55		1941	i	· ·
918—	ì	1	February	. 8.80	4.75
5 September	6.00	1	May	. 8.80	4.75
17 December	6.00	3.00	August	. 8.90	4.80
919—	†	1	November .	. 8.90	4.80
8 October .	7.70	3.00	1942		
	7.70	3.90	February	. 9.10	4.90
920-	1	1 3.70	May	. 9.30	5.00
	8.50	3.90	August	9.50	5.10
23 December .	8.50	4.30	November .	9.70	5.25
921—	9.50	4.30	1943	. 3.70	1 3.23
	9.20	4.30		. 9.80	5.30
			February.		
22 December .	8.20	4.10	May	9.80	5.30
1922	l	1	August	. 10.00	5.40
	7.80	4.10	November .	. 9.90	5.35
9 October .	7.80	3.95	1944		
1923— ·			February	. 9.90	5.35
10 April	. 7.90	4.00	May	. 9.90	5.35
7 September .	8.20	4.15	August	. 9.90	5.35
925—			November .	. 9.90	5.35
24 August .	8.40	4.25	1945—		
1927—			February.	. 9.90	5.35
27 June	8.50	4.60	May .	. 9.80	5.30
929—			August	. 9.80	5.30
20 December .	8.25	4.45	November .	9.90	5.35
932—			1946—		1
- 11 .	7.00	3.80	February	9.90	5.35
933	1	5.00	May	9.90	5.35
44 4 4	6.85	3.70	August	. 10.00	5.40
20 October	6.65	3.60	November .	مه مه	5.45
1934—	. 0.03	3.00	December .	. 10.10	5.85
A C A	6.75	3.65	1947—	. 10.00	3.63
1935	6.73	2.03		10.00	5.85
· · · · · · · · · · · · · · · · · · ·			February.	. 10.80	5.83
** ***	. 6.85	3.70	May	. 11.00	
1936—		2 45	August	. 11.00	5.95
	6.90	3.75	November .	. 11.20	6.05
27 October .	7.00	3.80	1948—	1	1
937—		1	February	. 11.40	6.15
27 April	7,15	3.85	May	. 11.60	6.25
	(b)	(c)	August	. 12.00	6.50
	7.80	4.20	November .	. 12.20	6.60
December .	7.80	4.20	1949—		
938—		1	February	. 12.40	6.70
March	7.90	4.20	May	. 12.70	6.85
June	7.90	4.25	August	. 13.00	7.00
September .	8.00	4.35	November .	. 13.20	7.15
December .	8.10	4.35	1950—		1
939		1	February	. 13.50	7.30
N. d 15.	. 8.10	4.35	May	13.80	7.45
T	8.20	4.40	August	14.20	7.65
	8.10	4.35	November .	14.60	7.90
December .	8.20	4.40	December .	16.50	(d) 12.35
December .	. 0.20	+.40	December .	· 10.30	14.33

For footnotes see next page.

Note. See explanatory notes on page 323.

Section XI—continued NEW SOUTH WALES STATE BASIC WAGE: SYDNEY RATES—continued

May 18.00 13.50 May 28.50 21.3 August 19.30 14.45 August 28.80 21.6 November 20.70 15.50 November 29.40 22.0 1952— 21.60 16.20 February 29.70 22.2 May 22.30 16.70 May 29.90 22.4 August 23.50 17.60 August 30.20 22.6 November 23.70 17.75 November 30.10 22.6 1953— 1962—	Date operative(a)		Adult males	Adult females	Date operative(a)	Adult males	Adult females
February			\$	\$	ı	8	\$
May 18.00 13.50 May 28.50 21.3 August 19.30 14.45 August 28.80 21.6 November 20.70 15.50 November 29.40 22.0 1952— 21.60 16.20 February 29.70 22.2 May 22.30 16.70 May 29.90 22.4 August 23.50 17.60 August 30.20 22.6 November 23.70 17.75 November 30.10 22.6 1953— 1962— 1962— 1962— 1962— 1962— 1962— 22.6 Pebruary 23.80 17.85 May 30.00 22.5 30.00 22.5 May 24.10 18.05 May 30.00 22.5 May 24.10 18.05 May 30.00 22.5 May 25.50 19.10 May 30.00 22.5 February 25.50 19.10	1951	I					
August	February	٠ ا				28.30	21.20
November 20.70 15.50 November 29.40 22.0 1952—	May	٠. ا	18.00	13.50	May	1 00 00	21.35
1952—	August	.	19.30	14.45		20.00	21.60
February 21.60 16.20 February 29.70 22.2 May 22.30 16.70 May 29.90 22.4 Mugust 30.20 22.6 November 30.10 22.6 November 30.10 22.6 November 30.00 22.5 May 30.00 22.5 May 30.00 22.5 May 30.00 22.5 May 30.00 22.5 May 30.00 22.5 May 30.00 22.5 May 30.00 22.5 May 30.00 22.5 May 30.00 22.5 May 30.00 22.5 May 30.00 22.5 May 30.00 22.5 May 30.00 22.5 May 30.00 22.5 May 30.00 22.5 May 30.00 22.5 May 30.00 22.5 May 30.20 22.6 May 30.20 22.6 May 30.20 22.6 May 30.20 22.6 May 30.20 22.6 May 30.20 22.6 May 30.20 22.6 May 30.30 22.7 May(e) 30.30 22.7 May(e) 30.30 22.7 May(e) 30.30 22.7 May(e) 30.50 22.9 May 26.80 20.10 May 30.50 22.9 May(e) 30.50 22.9 May 26.80 20.10 May 30.50 22.9 May(e) 30.50 22.9 May 26.80 20.10 May 30.50 22.5 May(e) 30.50 22.5 May(e) 30.50 22.5 May(e) 30.50 22.5 May(e) 30.50 22.5 May 27.40 20.55 1966— 11 July(h) 33.50 25.1 1958— February 27.40 20.55 1968— 1 January(i) 34.50 25.1 1958— (g) February 27.50 20.60 May 27.60 20.75 1969— 1969— 1969— 1969— 1969— 1969— 1969— 1969— 1969— 1969— 1971— 1 January 39.10 30.0 May 27.60 20.75 1940 1971— 1940 1973— 1940	November .	. I	20.70	15.50	November	29.40	22.05
May 22.30 16.70 May 29.90 22.44 August 23.50 17.60 August 30.20 22.6 November 23.70 17.75 November 30.10 22.6 1953— 1962— 1962— 30.00 22.5 February 23.80 17.85 February 30.00 22.5 May 24.10 18.05 May 30.00 22.5 August (e) 24.30 18.20 Mugust 29.90 22.4 1955— November 30.00 22.5 November(f) 25.30 18.95 1963— February 30.10 22.6 February 30.10 22.6 May 25.50 19.10 May 30.20 22.7 August 25.60 19.20 August 30.30 22.7 August 26.30 19.70 November 30.30 22.7 1957— February 30.30 22.7 February 27.00 20.25 May(e) 30.50<	1952—	I			1961	1	
May 22.30 16.70 May 29.90 22.44 August 23.50 17.60 August 30.20 22.6 November 23.70 17.75 November 30.10 22.6 1953— 1962— 1962— 30.00 22.5 February 23.80 17.85 February 30.00 22.5 May 24.10 18.05 May 30.00 22.5 August (e) 24.30 18.20 August 29.90 22.4 1955— November 30.00 22.5 November(f) 25.30 18.95 1963— February 30.10 22.6 February 25.50 19.10 May 30.20 22.6 May 25.60 19.20 August 30.30 22.7 November 27.40 20.55 1964— 1964— 1957— February 30.30 22.7 Pebruary 27.00 20.25 1964— 30.50 22.9 22.9 May 26.80 20.10 19 June	February.	. І	21.60	16.20	February	29.70	22.25
August		- 1	22.30	16.70		80.00	22.40
November 23.70 17.75 November 30.10 22.69			23.50	17.60			22.65
1953—			23.70	17.75		30.10	22.60
Pebruary 23.80		1]			1
May		. }	23.80	17.85		30.00	22.50
August(e) . 24.30 18.20 August . 29.90 22.4 1955— t	24.10	18.05		1 00 00	22.50
1955— November 1963— February 25.30 18.95 1963— February 30.20 22.60 19.20 August 30.30 22.7 30.30 22.7 30.30 22.7 30.30 30.30 22.7 30.30		- 1	24.30		I	20.00	22,45
November 1956		Ť					22.50
1956—		. i	25.30	18.95		1	
February. 25.50 19.10 May 30.20 22.6 May 25.60 19.20 August 30.30 22.7 August 26.30 19.70 November 30.30 22.7 November 27.40 20.55 1964— 1964— 1964— 1964— 1964— 1964— 1964— 1964— 1966—<		ÌΙ		10.50	l ~~ .	30.10	22,60
May		.	25.50	19.10			22.65
August		- 1					22.75
November		- 1					22.75
1957—						30.50	
February. 27.00 20.25 May(e) 30.50 22.9 May 26.80 20.10 19 June(h) 31.50 23.6 August 27.00 20.25 11 July(h) 33.50 25.1 1958 1967 1967 1967 (i)		٠,۱	2	-0.00		30.30	22,75
May			27.00	20.25		40.40	22.90
August		۱ ا					23.60
November		٠ ا				31.30	25.00
1958 February	* .					22 50	25 10
February. 26.90 20.15 1 July (i) (l) May 27.40 20.55 1968— 34.50 26.1 August 27.40 20.55 1 January(i) 34.50 26.1 November 27.30 20.45 25 October 35.85 27.4 1959— (g) 1969— 36.90 28.3 May 27.60 20.60 19 December 36.90 28.3 May 27.70 20.75 1 January 39.10 30.0 November 27.90 20.90 1972— 19 May 41.10 32.0 1973— 1973— 41.10 32.0		١ '	27.00	20.23		33.30	25.10
May . 27.40 20.55 1968— August . 27.40 20.55 1 January(i) . 34.50 26.1 November . 27.30 20.45 25 October . 35.85 27.4 1959— . (g) 1969— . . 36.90 28.3 May . 27.60 20.70 1971— . . 39.10 30.0 November . 27.90 20.90 1972— . . . 19 May . 41.10 32.0 1973— . <td></td> <td></td> <td>26 90</td> <td>20.15</td> <td></td> <td>(6)</td> <td>m</td>			26 90	20.15		(6)	m
August		· 1					(,,
November						34 50	26 10
1959— February		- 1					
February		٠ ا	21.50			33.03	27.43
May		1	27.50			36.90	28 30
August 27.70 20.75 1 January 39.10 30.0 November 27.90 20.90 1972— 19 May 41.10 32.0		- 1				30.70	20.30
November 27.90 20.90 1972— 19 May 41.10 32.0		- 1				10 10	30.00
19 May 41.10 32.0		•				39.10	1 30.00
1973—	TADACUIOCI .	•	21.70	20.50		41 10	32.00
						41.10	32.00
29 May 44.40 35.1				ļ	1 : :	44,40	35.10

⁽a) From October 1937, rates are operative from the beginning of the first pay-period commencing in the month shown or commencing on or after the date shown.

(b) From October 1937 to August 1953, Commonwealth male basic wage rates adopted. (c) From October 1937 to November 1950 Commonwealth male basic wage rates adopted. (a) From December 1950 Commonwealth female basic wage rates adopted. Rates increased to 75 per cent of the male rates. (c) Automatic adjustments discontinued. (f) Automatic adjustments reintroduced. (g) See page 146 re equal pay for females. (h) Commonwealth basic wage rates adopted. (l) Fixed loading of \$1 a week added to award rates for adult males and adult females. This loading operated from 1 July 1967 to 1 January 1968 when the loading was absorbed in basic wages.

VICTORIAN STATE BASIC WAGE: MELBOURNE RATES

Until July 1967, when basic wages and margins were deleted from determinations, Wages Boards usually adopted basic wages when fixing wage rates. Prior to November 1953, Wages Boards usually adopted Commonwealth basic wage rates. Basic wages and margins were deleted from Wages Board determinations in July 1967 and wage rates expressed as total wages. Following this, wage rates for adult males and adult females in determinations have been increased, at various times, by granting general increases in award total wages (see page 333).

Date operat	įvo (4)		Adult males	Adult females	Date operative (a)	Adult males	Adult females
						\$	
1953—			1 '	ļ ⁻	1959		ł ,
November	٠		23.70	17.75	June/July(c)	27.50	20.60
1954—			1	ŀ	1961—		ł
February.			23.80	17.85	July/August(c) .	28.70	21.50
May .			23.70	17.75	,,,		
August .			23.60	17.70	1964—		!
November	• '		23.40	17.55	June/July(c)	30.70	23.00
1955—				<u> </u>	1966		}
February.			23.50	17.60	11 July	32.70	24.50
May .	·		23.70	17.75],		
August .			24.00	18.00	1967		1
November			24.60	18.45	i July	(d)	(d)
1956		•		1		(- <i>)</i>	\ \"
February.			25.10	18.80			
May .			25.60	19.20			
August(b)			26,30	19.70	l I		l

⁽a) To August 1956, rates were operative from the beginning of the first pay-period commencing in the month shown.

(b) Automatic adjuxtments discontinued. (c) Wages Boards adopted Commonwealth basic wage rates during the months shown.

(d) Basic wages and margins deleted from determinations and wage rates expressed as total wages (see above).

Note. See explanatory notes on page 323, rates of minimum wage for adult males on page 332, and details of general increases in award 'total wages' on page 333.

327

Section XI—continued QUEENSLAND STATE BASIC WAGE: BRISBANE RATES(a)

Date operative	Adult males	Aduit females	Date operative	Adult males	Adult females
	\$	\$	1040	\$	\$
1921— 1 March	8.50	4.30	1953—	21.00	14.4
1 March	0.30	4.30	4 May	21.80 21.90	14.60 14.70
1 March	8.00	4.10	2 November	22.20	14.70
1925—	0.00	1 7	1954-		14.70
28 September	8.50	4.30	1 February	22.50	15.10
1930—]	1955—		
1 August	8.90	4.10	1 August	22.70	15.25
1 December	7.70	3.95	24 October	22.90	15.40
1931—	1		1956—		
I July	7.40	3.90	23 April	23.30	15.70
1937—	7.80	4.10	23 July	23.70 24.10	16.00 16.25
1 April 1938—	7.80	4.10	1957—	24.10	10.23
1 April	8.10	4.30	29 April	23.90	16.25
1939—	0.20	1	29 July	24.10	16.25
7 August	8.40	4.50	1958—		1
1941—			27 January	24.40	16.45
31 March	8.90	4.80	28 April	24.80	16.75
1942—			28 July	25.40	17.20
4 May	9.10	4.95	27 October	25.60	17.35
3 August	9.20	5.00	1959		45.55
2 November	9.40	5.15	2 February	26.00	17.65
1943	9.50	5.25	27 April	26.30	17.90
3 May	9.70	3.45	1960—	26.70	18.20
2 August 1946—	7.70	7,73	1 February . ,	26.90	18.40
£ 4-1	9.80	5.55	2 May	27.10	18.60
23 December	10.50	6.05	1 August	27.30	18.80
1 947	1	1 -1.54	31 October	27.60	19.10
10 February	10.70	6.25	1961—		
28 April	10.80	6.35	30 January	28.00	19.40
27 October	10.90	6.45	$1 \operatorname{May}(b)(c)$	28.00	21.00
1948—	1		29 May(c)	28.40	21.30
2 February	11.10	6.65	1963—	20.60	01.44
26 April	11.40 11.70	6.85 7.05	6 May(c)	28.60	21.45
2 August 1 November	11.90	7.25	10 701070	30.00	22.50
1949—	11.50		7 December(c)	30.60	22.95
31 January	12,20	7.45	1965—	1	
2 May	12.30	7.55	29 March(c)	30.90	23.20
I August	12.60	7.75	20 September(c) .	31.40	23.55
31 October	12.90	7.95	1966—		
1950		1	23 May(c)	32.70	24.55
30 January	13.10	8.15	1967	22.00	44.00
I May	13.30	8.35	10 April(c)	33.20	24.90
31 July	13.60	8.55 8.75	3 July 1968—-	(d)	(d)
7 December	15.40	10.25	28 October(c)(d) .	35.55	27.25
195i—	15.70	}	1969—		
5 February	15.90	10.55	22 December	36.65	28.05
30 April	16.60	-11.00	1971—		
30 July	17.50	11.60	4 January	38.85	29.75
29 October	18.50	12.30	20 December	39.80	30.50
1952		1	1972—		
4 February	19.90	13.30	20 March	40.60	31.10
28 April	20.70	13.85 14.25	29 May	41.00	31.85
28 July	21.30 21.60	14.25	1973— 19 February	42.30	32.85
3 MOAEMOEL	21.00	17.77	29 May	44.20	34.90
(a) Thetas shares are take	<u> </u>	<u> </u>	<u> </u>	44.20 Ct	

⁽a) Rates shown operate throughout the Southern Division (Eastern District). For other areas of the State, allowances are added to both the male and female basic wage rates (see page 142). (b) Female rate increased to 75 per cent of male rate. (c) Rates declared subsequent to an inquiry. (d) Fixed loading of \$1 a week added to award rates for adult males and adult females operative from 3 July 1967 to 28 October 1968 when loading was absorbed in basic wages.

Nors. See explanatory notes on page 323, and rates of minimum wage for adult males on page 332.

Section XI-continued

SOUTH AUSTRALIAN STATE LIVING WAGE(a)

Date operative	Adult males	Adult females	Date operative	Adult males	Adult females
	\$	s		8	3
1921—	1	· -	1950	(b)	1
4 August	7.95		February	12.90	7.02
1 September	7.95	3.50	May	13.10	7.14
1922—		i	August	13.40	7.32
27 April	7.75	3.50	November	13.70	7.49
1923	1		4 December	15.80	(c) 11.85
8 November	7.85	3.50	1951		1.
1924	1	}	February	16.60	12.45
15 May	8.20	3.50	May	17.10	12.80
13 November	8.20	3.80	August	18.40	13.80
1925—	ļ		November	19.50	14.60
13 August	8.55	3.80	1952—		
3 September		3.95	February.	20.50	15.35
1930—			1	21.10	15.80
30 October	7.50	3.95	1 1 1	22.40	16.80
1931—		****	November .	22.90	17.15
15 January	7.50	3.50	1953		
10 September	6.30	3.50	1	. 22.50	16.85
24 December .	6.30	3.15	['	22.80	17.10
1933—	0.50	7.17	August(d)	. 23.10	17.30
4 May	6.30	3.15	1956—	. 22.10	1 1,
1935—	0.50] 3,15	1	. 24.10	18.05
7 November	6.60	3.15	1957—	. 27.30	10.03
1936—	1 0.00] 3.15	1	. 25.10	18.80
	6.60	3.30	1958—		1
1937	, ,,,,,	"""		. 25.60	19.20
	6.95	3.30	1959—	. 25.00	1
** ***	6.95	3.48		. 27.10	20.30
	7.40	3.65	1961—	.	1 20.50
1939—		3.05	10 July	. 28.30	21.20
	7.80	3.80	1964—	.	72.12.
1940—			22 June	. 30.30	22.70
	8.40	4.10	1966—	.	
1941		1	li July	. 32.30	24.20
AR ST.	. 8.70	4.35	1967—		21,2
1942—	. •,,,•	1	3 July	. 33.30	25.20
*****	. 9.40	4.62	1968	' 55.43	
1946		1	28 October	. 34.65	26.5
	9.85	5.50	1969—		1 20.00
1947—	.	1	19 December .	. (e)	(e)
7 7	. 10.20	5.70	1971—	` ` '	"
21 August .	10.40	5.80	4 January .	. 37.85	29.0
	10.60	5.90	1972—	. 51.00	1
1948		\	19 May	. 39.85	31.0
8 July	. 11.70	6.65	1973—	.	"
1949-	1	"."	29 May .	. 43.15	34.1
10 34	. 12.50	6.85	1 2, 11,11,1	1 73.13	1 ,

⁽a) Rates shown operate throughout the whole of the State with the exception of Whyalla and nearby areas, where, since May 1947, a loading of 50c a week for adult mates has been payable. (b) From February 1950 up to and including the determination of 11 July 1966 adult male rates were the same as Commonwealth basic wage rate for Adelaide. (c) Commonwealth basic wage rate for adult females adopted. Female rate 75 per cent of male rate. (d) Automatic adjustments discontinued. (e) An economic loading of 3 per cent of the sum of the living wage plus margin was added to all award rates of new.

Note. See explanatory notes on page 323, and rates of minimum wage for adult males on page 332.

Section XI—continued

WESTERN AUSTRALIAN STATE BASIC WAGE: METROPOLITAN AREA(a)

Date operative	Adult males	Adult females	Date operative	Adult males	Adult female
	8	\$		8	\$
926—			1939—		*
1 July	. 8.50	4.59	1 March	8.11	4.38
927—			24 April	8.22	4.43
	. 8.50	4.59	1 July	8.22	4.43
928—			26 July	8.22	4.43
A Table	. 8.50	4.59	27 October	8.22	4.43
929—	j	1	1940—		
1 July	. 8.70	4.70	26 February	8.22	4.43
930—	1		3 May	8.22	4.43
1 July	. 8.60	4.64	l July	8.27	4.47
1931—			31 July	8.53	4.61
3 March	. 7.80	4.22	26 October	8.53	4.61
	. 7.80	4.22	1941—		}
18 August .	. 7.80	4.22	26 February	8.69	4.69
5 November .	. 7.35	3.97	28 April	8.80	4.75
932—	.		28 July	9.04	4.86
A0 To 1	7.20	3.89	1942—	2.04	1 4.00
3 May	7.20	3.89	8 August	9.49	5.12
1 July	7.20	3.89	November(b)	9.78	5.28
8 August	7.20	3.89	1943—	7.70	3.20
2 November .	7.05	3.81	1 March	9.88	5.33
1933—	.	3.01		9.91	5.35
28 February .	. 6.90	3.72	1	10.11	5.46
16 May		3.72	August(b)	10.11	3.40
	1 111	3.68		0.07	
l July	1 2 2 2		28 February	9.97	5.38
3 August .	. 6.92	3.74	1 July	9.99	5.39
24 October .	. 6.92	3.74	26 October	9.99	5.39
1934—			1945—		
27 February .	6.92	3.74	28 February	9.99	5.39
1 May	. 6.92	3.74	1 July	10.01	5.41
1 July	6.95	3.75	1946—	l	l
1 August .	7.10	3.83	13 May	10.11	5.46
2 November .	. 7.10	3.83	1 July	10.11	5.46
1935—			22 July	10.21	5.51
27 February .	. 7.10	3.83	1947—	Ì	
24 May	. 7.10	3.83	4 February	10.21	3.51
1 July	. 7.05	3.81	26 February	10.71	5.78
9 September .	. 7.05	3.81	1 July	10.78	j 5.82
4 November .	. 7.05	3.81	23 July	10.92	5.90
1936—	ĺ		30 October	11.08	5.98
2 March	7.05	3.81	1948—	!	1
13 May	. 7.05	3.81	2 February	11.28	6.09
1 July	. 7.05	3.81	26 April	11.58	6.2
12 August .	. 7.20	3.89	26 July	11.74	6.34
16 November .	. 7.38	3.98	1 November	12.16	6.57
1937—	1]	1949—]]
1 March	. 7.38	3.98	9 February	12.48	6.72
14 May	. 7.38	3.98	2 May	12.71	6.92
1 July	7.38	3.98	21 July	13.32	7.19
26 July	7.49	4.04	24 October	13.59	7.3
29 October .	7.49	4.04	1950—	1	'''
1938—	`\ '`7	(*.07	1 - A. V	13.81	7.46
8 February .	7.49	4.04	4.3.6	14.00	7.56
a redically . 1 July	0.00	4.32	I May	14.35	7.7
29 July	8.11	4.32	1	14.65	
	8.11	4.38	23 October		7.91
2 November .	0.11	1 4.30	I to December	16.65	y.4

For footnotes see next page.

Note. See explanatory notes on page 323, and rates of minimum wage for adult males on page 332.

Section XI—continued

WESTERN AUSTRALIAN STATE BASIC WAGE: METROPOLITAN AREA(a)—continued

Date operative	Adult males	Adult females	Date operative	Adult males	Adult females
	\$	\$		\$	\$
1951			1960-continued		
29 January .	. 17.29	9.78	24 October	29.46	22.09
30 April	. 18.42	10.41	1961—	Į	
23 July	. 19.67	11.11	31 January	29.66	22.24
22 October .	. 20.57	11.62	1 May	29.92	22.44
1 December(c)	. 20.57	13.37	31 July	30.05	22.54
1952			30 October	29.88	22.41
29 January .	. 21.41	13.92	1962—		
28 April	. 22.38	14.55	23 January	29.88	22.41
28 July	. 23.22	15.10	19 April	29.88	22.42
27 October .	. 23.85	15.50	20 July	29.88	22.41
1953			22 October	29.88	22.41
27 January .	. 23.85	15.50	1963—		
27 April	. 24.18	15.72	22 April	30.02	22.52
27 July	. 24.65	16.02	29 July	1 11 11	22.61
13 November .	. 24.65	16.02	1964—	"""]
1955	-	1	27 April	30.42	22.82
9 August .	. 25.24	16.41	2.114	(e)	(e)
2 November .	. 25.24	16.41	22 September(f)	30.80	23,10
1956	. -2.2.	1	26 October	1 22 22	23.34
31 January .	. 25.37	16.49	1965—	}	
23 April	25.71	16.71	26 April	31.47	23.60
23 July	26.15	17.00	26 July		23.84
29 October	26.52	17.23	16 November .	1	23.97
	' 20.32	17.23	1966	31.50	25.77
1957—	20.00		25 January .	32.38	24.28
25 January .	. 26.62	17.31	2 May	1 00 00	24.49
26 April	. 26.88	17.48	2 August	1 1 1 1 1 1 1	24.95
19 July .	. 27.28	17.72	24 October	11.11	25.13
28 October .	. 27.28	17.72	1967—	33.50	43.13
1958—			1	(g)	(g)
7 February .	. 26.85	17.45	1 July	1 (8)	(87
28 April	. 26.85	17.45	Af Ostabas	(g)	(g)
4 August .	. 27.22	17.70	1	1 . 20	27.08
27 October .	. 27.34	17.78	19 November(g) . 1969—	33.43	27.00
1959—			1 4.55	36.45	27.88
27 January .	. 27.34	17.78	24 November . 1970—	30.43	41.88
27 April	. 27.51	17.88		30.45	29.40
27 July	27.86	18.11	26 October(h) 1971—	38.45	29.40
26 October .	28,15	18.30	26 October .	. 39,45	30.90
1960—	-	1		39.40	30.90
	20.17	21.12	1972—	1 40.46	1 22 42
30 January(d) .	. 28.15		26 June	40.45	32.40
2 May	. 28.63	21.48	1973—	44.00	1 20 22
25 July	. 29.22	21.92	8 June	44.00	36.00

⁽a) Within a radius of 15 miles of the G.P.O., Perth. Other rates were declared for the South-West Land Division, and for the Goldfields area and all other parts of the State. (b) Operative from the beginning of the first pay-period commencing in the month. (c) Female rate increased to 65 per cent of male rate. (d) Female rate increased to 75 per cent of male rate. (e) From September 1964 rates apply to whole of State. (f) Rates declared subsequent to an inquiry. (g) Special loading of 60 cents a week added to award rates for adult males and adult females operative from 1 July 1967. Loading increased to \$1.95 operative from 25 October 1968 to 19 November 1968 when loading was absorbed in basic wages. (h) Some Western Australian awards include provisions for additions to minimum wage rates for adult males equal to 10 per cent of the sum of the basic wage and margins. These provisions were first prescribed in October 1970. See text on page 144.

Note. See explanatory notes on page 323, and rates of minimum wage for adult males on page 332.

Section XI—continued

TASMANIAN STATE BASIC WAGE: HOBART RATES

No provision is made in Tasmanian industrial legislation for the declaration of a State basic wage but Wages Boards usually specify basic wages when determining wage rates. Prior to February 1956 most Wages Boards generally specified Commonwealth basic wage rates. Basic wages specified since February 1956 are shown below. Rates of minimum wage for adult males are shown on page 332.

ive(a)	·	Adult males	Adult females	Date operative(a)	٠	Adult males	Adult females
		\$	\$			\$	\$
					- 1		Į
		25.90	19.42	July	.	34.40	26.05
	٠. ا	26.80	20.10	1968—			1
		27.20	20.40	25 October .		35.75	27.40
				1969—			
		28.20	21.15	19 December .	!	36.80	28.20
-	· 1			1971	- T		"""
		29.40	22.05			39.00	29.90
•	٠,	25.40			٠,۱	•,,,,	
		31 40	22.55			41.00	31.90
•	٠,۱	31.70	23.33		٠,	41.00	31.30
		22 40	25.05			42.50	34.40
			\$ 25.90 26.80	males females	S S 1967— July	S S 1967—	Table Sample Sa

⁽a) Rates operative from the beginning of the first pay-period commencing in the month shown or commencing on or after the date shown.

(b) Automatic adjustments discontinued.

(c) Most Wages Boards adopted Commonwealth basic wage rates.

Section XII

MINIMUM WAGE-ADULT MALES

AWARDS OF COMMONWEALTH CONCILIATION AND ARBITRATION COMMISSION

In its decision of 8 July 1966 in the Basic Wage, Margins and Total Wages Cases of 1966, (see page 135) the Commonwealth Conciliation and Arbitration Commission announced that it intended to grant relief to low wage earners by inserting a provision in awards prescribing a minimum wage. The provisions inserted in the awards state that no adult male employee shall be paid at less than the prescribed minimum rates as ordinary rates of pay in respect of the ordinary hours of work prescribed by the award. The weekly rates of minimum wage prescribed were the appropriate basic wages plus \$3.75 a week. For further details of the determination of rates of minimum wage for adult males in Commonwealth awards see pages 135-6.

Weekly rates of minimum wage prescribed in Commonwealth awards include those set out below. Changes in the rates since they were first introduced are shown in the following table.

MINIMUM WAGE, ADULT MALES, WEEKLY RATES COMMONWEALTH AWARDS

					(4)					
Date operative	(a)		Sydney	Mei- bourne	Brisbane	Adelaide	Perth	Hobart	Canberra	Darwin (b)
1966—11 July . 1967—1 July . 1968—25 October	•	•	37.25 38.25 39.60	36.45 37.45 38.80	34.75 35.75 37.10	36.05 37.05 38.40	36.55 37.55 38.90	37.15 38.15 39.50	::	•••
1969—19 December 1971—1 January 1972—19 May 1973—29 May			43.10 47.10 51.80 60.80	42.30 46.30 51.00 60.00	40.60 44.60 49.30 58.30	41.90 45.90 50.60 59.60	42.40 46.40 51.10 60.10	43.00 47.00 51.70 60.70	42.60 46.60 51.30 60.30	45.30 49.30 54.00 63.00

⁽a) Rates are operative from the beginning of the first pay-period commencing on or after the date shown.

(b) Rates shown for Darwin are applicable north of the 20th parallel of south latitude. Rates for south of this parallel are \$1.60 a week less.

MINIMUM WAGE-ADULT MALES: STATE AWARDS

State awards in five States include provisions prescribing rates of minimum wage for adult males similar in concept to the Commonwealth award provision of minimum wage (see page 331). The first date shown is the date when the concept was first adopted in the State. Subsequently similar provisions were adopted for other awards, etc. Variations in the rates since they were first introduced are shown also in the table. For details of the determination of rates of minimum wage for adult males in State awards see pages 138-45.

MINIMUM WAGE, ADULT MALES, WEEKLY RATES
STATE AWARDS

· · · · · · · · · · · · · · · · · · ·	S	TATE A	AW/	IRDS		
Date of	pei	rative				Amount (\$
VIC	то	RIAN	STA	TE A	WAR	DS
196919 December(2)				.	42.30
1971—1 January(a)	•				· • [46.30
1972—19 May(a)			٠		- 1	51.00
1972—19 May(a) 1973—29 May(a)	٠	٠	٠.		<u>., </u>	60.00
QUEEN	1SL	AND	STA	TE A	WAR	DS(b)
1970—8 May						42.80
1971—4 January						46.80
1972—29 May .		·	·	•	[]	51.50
1973—29 May .	:		:	:	: [60.50
1973—19 February	•	•		•	. [52.80
29 May	:	:	:		: [60.50
SOUTH A	UST	rali.	AN	STAT	E AW	VARDS

966-September .	٠	•	٠	•	•	36.05
967—3 July	•	•	•	•	•	37.05
968-28 October	•	•	•	•	•	38.40
969—22 December	٠		•	•		41.90
971—4 January .	٠	•	•	•	•	45.90
97219 May	-	•	•	•	•	50.60
973—29 May(a)	٠	٠	•	<u>.</u>		59.60
WESTERN	AU:	STRAI	/AI	STA	TE A	WARDS
1967—April .					ا ۔ ا	36.55
1967—July(a) .						37.55
96825 October(a)					. [38.90
969-19 December(a)					.	42.40
970-26 October	·			·	I	49.00
971—26 October		•	•	•	: 1	51.50
97226 June .	•	•	:	•	: I	, 53.50
1973—8 June .	:	:	:	:	:]	57.00
· · · · · · · · · · · · · · · · · · ·	(A)	HAN S	STA'	TE AV	WAR	
•						· -
			•		•	38.15
					.	40.45
1968-25 October(a)	٠	•		•	- 1	
1968—25 October(a) 1969—19 December(a)	:	•	:	:		43.00
1968—25 October(a) 1969—19 December(a) 1971—1 January(a)	:	•	•	:		43.00 47.00
1967—July 1968—25 October(a) 1969—19 December(a) 1971—1 January(a) 1972—19 May(a) 1973—29 May(a)	:		:	:	.	43.00

⁽a) Rates are operative from the beginning of the first pay-period commencing on or after the date shown. (b) Rate shown is operative in the Southern Division—Eastern District (including Brisbane). For other areas of the State, allowances are added to these rates (see page 142).

Note. See tables of basic wages on pages 323-31, and details of general increases in award 'total wages' on page 333.

Section XIII

GENERAL INCREASES IN AWARD 'TOTAL WAGES'

All weekly rates of total wages for adult males and adult females in awards of the Commonwealth Conciliation and Arbitration Commission and Victorian Wages Board determinations have generally been increased as set out below since basic wages and margins were eliminated from these awards, etc. For further details of these increases see text on pages 134-5 and 140.

Basic wage increases and general loadings added to wage rates in those State awards where basic wages still operate are shown in basic wage tables on pages 323-31.

GENERAL WEEKLY INCREASES IN AWARD "TOTAL WAGES"

Date operative(a)		Adult males	Adult females
сомм	IONWE	ALTH AWARD	s
1967—1 July 1968—25 October 1969—19 December 1971—1 January 1972—19 May 1973—29 May	•	\$1.00 \$1:35 3 per cent 6 per cent \$2.00 2 per cent plus \$2.50	\$1.00 \$1.35 3 per cent 6 per cent \$2.00 2 per cent plus \$2.50
VICTORIAN WA	GES B	OARD DETER	MINATIONS
1967—1 July		\$1.00 \$1.35 3 per cent 6 per cent \$2.00 2 per cent plus \$2.50	\$1.00 \$1.35 3 per cent 6 per cent \$2.00 2 per cent plus \$2.50

⁽a) Operative from the beginning of the first pay-period communing on or after the date shown.

Note. See tables of basic wages on pages 323-31, and rates of minimum wage for adult males on page 332.

Section XIV

SURVEYS OF WEEKLY EARNINGS AND HOURS

For definitions, particulars of scope of the surveys, etc. in this section of the Appendix see text on pages 107-11.

AVERAGE WEEKLY EARNINGS, FULL-TIME ADULT MALE EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(a): INDUSTRY GROUPS, AUSTRALIA (b), OCTOBER 1964 TO 1972(c)

			(4)								
Y. A	<u> </u>	October									
Industry group	1964	1966	1967	1968(d)	1969	1970	1971	1972			
	1					·					
fanufacturing—	ì	1	ì	1		1	1				
Extracting, refining and found- ing of metals	58.70	62.80	67.30	73.10	79.20	84.90	92.50	103.90			
Engineering and metalworking	55.50	61.60	65.30	72.00	75.10	79.50	91.30	96.20			
Ships, vehicles, parts and	35.50	01.50	05.50	/2.00	15.10	17.30	31.30	70.2			
accessories	55.70	60.50	65.10	67.60	71.90	78.10	89.30	93.40			
Founding, engineering,											
vehicles, etc	56.10	61.50	65.60	71.10	74.90	80.10	91.00	96.70			
Textiles, clothing and footwear	51.60	57.50	60 00	63.10	68,30	73.40	82.10	89.00			
Food, drink and tobacco	52.00	58.00	62.10	63.50	68.50	73.80	83.70	91.0			
Paper, printing, bookbinding	1		90.00	امتيتا	70.70	0.00	1 04 00	1			
and photography	60.70	66.60	70.50	74.50	79.60	86.00	94.20	101.6			
Chemicals, dyes, explosives, paints, non-mineral oils	55.60	63.00	65.30	69.70	73.90	79.90	92.10	101.70			
Other	53.20	58.50	62.60	65.40	71.70	77.00	86.40	93.7			
Out	03.20	30.50	02.00	*****	,,,,,		00.40	73.7			
Manufacturing groups .	55.00	60.70	64.50	68.60	73.30	78.70	88.90	95.40			
Ion-manufacturing—	į			l i							
Mining and quarrying	(e)65.50	76.10	81.50	85.60	95.50	104.00	118.10	125.30			
Building and construction .	59.90	67.90	69.40	77.50	80.20	90 40	102.90	107.10			
Transport and storage	59.60	67.60	70.70	74.00	81.60	90.00	96.10	104.3			
Finance and property	57.40	64.30	68.80	70.50	79.80	83.60	89.40	99.8			
Wholesale trade, primary pro-	52.50	57.30	60.00	63.70	68.90	74.20	81.60	88.20			
duce dealing, etc	49.70	54.30	56 40	59.80	62.90	66.80	76.20	80.8			
Other industries(f).	53.30	58.50	61.90	65.20	71.00	77.00	85.30	91.20			
ospor sugastros()/s	1 33.33	1 30.50	1 01.50	1 00.20	71.00	′′~	1 05,50	1 21.2			
Non-manufacturing groups	55.40	61.90	64.70	69.40	74.90	81.60	90.50	96 7			
All industry groups(g) .	55.20	61.20	64.60	69.00	74.00	80.00	89.60	96.0			
	I	I	Į	, (1	1	1			

AVERAGE WEEKLY EARNINGS, FULL-TIME JUNIOR MALE EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(a): INDUSTRY GROUPS, AUSTRALIA(b), OCTOBER 1964 TO 1972(c)

I-d-st	October										
Industry group	1964	1966	1967	1968(d)	1969	1970	1971	1972			
fanufacturing-			1]])	1			
Extracting, refining and found-		1						!			
ing of metals	31.10	35.80	34.20	40.20	38.90	45.90	47.80	53-20			
Engineering and metalworking	26.50	29.60	32.00	34.90	36.00	38.40	43.00	45.80			
Ships, vehicles, parts and	20.50	-5.00	32.00	"""	50.00	30.70	} ~3.00	72.60			
accessories	25.50	28.40	31.60	34.00	35,30	36.40	41.80	44.90			
Founding, engineering,				*****	00.00	30.40	1	77.50			
vehicles, etc.	27.00	30.20	32.20	35.50	36.30	39.10	43.50	46.80			
Textiles, clothing and footwear	25.70	29.30	29.70	31.10	33.50	36.30	41.70	44.30			
Food, drink and tobacco	26.10	30.10	33.40	32.80	34.60	37.30	42.40	47.20			
Paper, printing, bookbinding	20.10	50	550	1 22.00	24.00	7	12.70	77.24			
and photography	26.90	29.30	32.20	34.50 f	37.80	41.30	47.00	50.90			
Chemicals, dyes, explosives,	-0.30	~	1		51.00	11		1 30.34			
paints, non-mineral oils	28,70	33.30	36.50	37.10	38,40	40.60	47.20	53.60			
Other	24.60	27.80	30.70	32.20	35.30	35.80	39.40	42.90			
******			*****	*		35.00		1			
Manufacturing groups .	26.40	29.70	32.00	34.20	36.00	38.50	43.00	46.50			
			1	•••••	55.55	55.55	,,,,,,	10.00			
on-manufacturing—		1	l	‡ 		1	l	ļ.			
Mining and quarrying	31.90	35,50	41.00	47.90	52.30	53.00	61.60	68.00			
Building and construction .	26.80	29.90	33.00	36,30	36.50	41.60	48.30	50.60			
Transport and storage	26.70	31.40	33.80	36.10	39.30	43.30	49.20	52.50			
Finance and property	27.40	31.90	33.40	35.20	39.70	43.10	47.10	53.00			
Wholesale trade, primary pro-								*****			
duce dealing, etc	24.40	28.30	30.40	31.40	34.40	37.00	39.90	44.80			
Retail trade	24.00	26.50	28.30	31.30	32.20	34.70	37.70	42.60			
Other industries(f)	27.20	30.50	32.60	32.90	36.50	40.30	45.30	47.60			
• • • • • • • • • • • • • • • • • • • •		l		' '			1	1			
Non-manufacturing groups	25.40	29.10	31.10	33.30	35.70	38.90	43.20	47.40			
All industry groups(g) .	25.90	29.40	31.50	33.80	35.80	38.70	43.10	47.00			

⁽a) Private employees only. Excludes managerial, executive, professional and higher supervisory staff. (b) Excludes Northern Territory and Australian Capital Territory. (c) Last pay-period in October each year except 1965. See also text on pages 107-11. (d) See text on page 110. (e) Affected by industrial disputes. (f) Includes community and business tervices; amusement, hotels, cafes, personal service, etc.; electricity, gas, water and sanitary services; and forestry, fishing and trapping. (g) Excludes rural industry, and private domestic service.

AVERAGE WEEKLY EARNINGS, FULL-TIME ADULT FEMALE EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(a): INDUSTRY GROUPS, AUSTRALIA(b), OCTOBER 1964 TO 1972(c)

			(\$)								
Tad	October										
Industry group	1964	1966	1967	1968(d)	1969	1970	1971	1972			
Manufacturing—				.							
Extracting, refining and found-		1		l I		l					
ing of metals	32.20	36.40	39.60	42.40	45.60	50.40	59.20	65.60			
Engineering and metalworking Ships, vehicles, parts and	31.50	34.00	35.90	38.10	42.00	48.30	57.40	64.10			
accessories	31.80	35.90	37.20	38.10	42.40	48.60	58.10	65.90			
Founding, engineering,	31.00	33.90	37.20	30.10	42.40	40.00	33.10	03.90			
vehicles, etc.	31.60	34.40	36.30	38.30	42.30	48.40	57.60	64.40			
Textiles, clothing and footwear	31.30	33.70	35.70	36 80	40.50	42.60	49.40	53.90			
Food, drink and tobacco .	32.30	33.90	36.60	37.40	40.40	43.90	51.20	57.90			
Paper, printing, bookbinding		[l					1			
and photography	33.50	36.50	37.60	39.50	41.90	46.40	52.90	59.10			
Chemicals, dyes, explosives,	** **	20.00	۸		44 =0						
paints, non-mineral oils .	33,40	36.30	38.00	40.00	42.70	47.20	55.60	61.90			
Other	30.80	34.10	36.10	36.50	40.70	44.90	52.10	58.70			
Manufacturing groups .	31.70	34.30	36.30	37.60	41.20	45.20	53.00	58.80			
Non-manufacturing						i					
Mining and quarrying	35.90	42.60	45.30	50.00	54.70	58.90	65.90	70.30			
Building and construction .	34.50	39.70	41.50	43.40	46.90	52.50	59.30	64.30			
Transport and storage	35,20	38,30	42,20	44.30	48.80	55.10	61,60	67.80			
Finance and property	35.70	38.90	42.00	44.00	49.90	54.30	60.10	67.20			
Wholesale trade, primary pro-			l	l i			l				
_ duce dealing, etc.	34.00	37.30	39.40	41.10	45.90	49.90	\$5.80	61.50			
Retail trade	33.00	35.20	37.70	39.70	43.10	45.80	51.90	59.20			
Other industries(e)	33.40	36.70	38.50	40.80	45.10	50.30	57.40	63.70			
Non-manufacturing groups	33.70	36.80	39.20	41.20	45.50	49.70	56.10	62.70			
All industry groups(f)	32.60	35.40	37.60	39.30	43.20	47.30	54.40	60.70			
your manney Brooks()) ,	52.00	55.46		55,50	70.20	1		1 40.10			

AVERAGE WEEKLY EARNINGS, FULL-TIME JUNIOR FEMALE EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(a): INDUSTRY GROUPS, AUSTRALIA(b), OCTOBER 1964 TO 1972(c)

			(2)							
• • • • • •	October									
Industry group	1964	1966	1967	1968(d)	1969	1970	1971	1972		
Manufacturing		ĺ					İ			
Extracting, refining and found-	25.00	27,70	28.00	30.80	32.80	35.60	40.20	۰۰۰ ا		
ing of metals Engineering and metalworking	21.40	23.80	25.70	26.40	29.40	32.20	38.30	44.40 42.20		
Ships, vehicles, parts and	21.40	13.00	25.70	20.40	27.40	32.20	30.30	42.20		
accessories	23.60	25.20	26.70	26.70	30.20	32.10	38.60	44.40		
Founding, engineering,						l		5		
vehicles, etc.	22.10	24.40	26.10	26 90	29.90	32.50	38.60	42.80		
Textiles, clothing and footwear	19.30	21.10 22.70	21.10	21.80	23.80	26.20 29.10	30.80 34.10	33.20		
Food, drink and tobacco Paper, printing, bookbinding	20.50	22.70	25.00	24.80	27.20	29.10	34.10	38.40		
and photography	20 00	24.10	24.50	25.60	28.20	29.80	33.70	36.20		
Chemicals, dyes, explosives,	20 00			-5.00						
paints, non-mineral oils	23.00	25.70	27.90	29.00	31.00	31.70	38.80	43.50		
Other	19.60	23.60	24.80	24.40	28.50	29.30	33.40	39.90		
Manufacturing groups .	20 30	22.80	23.70	24.40	27.00	29.20	34.10	37.60		
iranapacturing groups .	20 30	1 -2.00	12	1 24.40	27.00	1	2] 57.00		
Non-manufacturing—			1	[
Mining and quarrying	25.50	28.30	29.70	33.40	36.40	37.80	43.60	46.10		
Building and construction	22.10	25.30	28.60	28.20	32.40	32.70 33.70	37.10 37.90	37.90		
Transport and storage	23.10 23.60	26.40 26.30	27.80 27.70	28.30 28.30	33.30 33.50	37.20	39.80	42.10 44.10		
Finance and property Wholesale trade, primary pro-	23.00	20.30	27.70	26.30	33.30	37.20	35.00	***.10		
duce dealing, etc.	21.70	24.10	25.50	26.70	30.00	31.60	36.10	40.50		
Retail trade	19.50	22.00	23.50	24.60	26.10	28.50	32.10	36.10		
Other industries(e)	22.10	24.40	25.60	25.90	29.40	32.90	37.20	40.10		
Man and affective and	21.30	23.90	25,40	26.20	29.40	32.20	35.90	39.80		
Non-manufacturing groups All industry groups(f)	20.90	23.60	24.80	25.60	28.60	31.30	35.40	39.40		
vermonth Bronbath (20.50				20.00	**.**	1	~~.~~		

⁽a) Private employees only. Excludes managerial, executive, professional and higher supervisory staff. (b) Excludes Northern Territory and Australian Capital Territory. (c) Last pay-period in October each year except 1965. See also text on pages 107-11. (d) See text on page 110. (e) Includes community and business services; amusement, hotels, cafés, personal service, etc.; electricity, gas, water and sanitary services; and forestry, fishing and trapping. (f) Excludes rural industry, and private domestic service.

AVERAGE WEEKLY HOURS PAID FOR, FULL-TIME ADULT MALE EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(a): INDUSTRY GROUPS, AUSTRALIA(b) OCTOBER 1964 TO 1972(c)

T- 4				Octo	ber			
Industry group	1964	1966	1967	1968	1969	1970	1971	1972
Manufacturing—								
Extracting, refining and found-								
ing of metals	44.2	44.3	44.5	44.8	45.5	45.0	43.8	44.00
Engineering and metalworking	44.3	44,2	44,2	44.8	44.7	44.8	44.1	43.3
Ships, vehicles, parts and	44.5	T-, -	77,4	TT.G	· ·	ا هنس ا	77.1	73.5
accessories	42.9	42.6	43.1	41.9	43.2	43.0	42.6	42.2
Founding, engineering,	42.9	42.0	43.1	41.7	43.2	45.0	42.0	42.2
vehicles, etc ,	43.9	43.8	44.0	44.1	44.5	44.4	43.7	43.1
Textiles, clothing and footwear	42.7	42.9	42.8	43.2	43.8	43.6	43.7	43.4
Food, drink and tobacco .	43.1	43 5	44.1	43.6	43.7	43.6	43.7	43.2
Poou, urink and tooacco	43.1	43 3	44.1	43.0	43.7	43.0	43.6	43.2
Paper, printing, bookbinding	42.2	42.3	42.3	42.1	42.7	امما	40.0	42.5
and photography	42.2	42.3	42.3	42.1	42.7	42.7,	42.3	42.3
Chemicals, dyes, explosives,	40.0	ا مما		ایمیدا	40.0	ایسا		40.0
paints, non-mineral oils .	42.9	42.3	42.5	43.5	43.0	42.9	42.5	42.9
Other	43.2	43.5	44.0	43 8	44.3	44.2	43.8	43.9
Manvfacturing groups .	43.4	43.5	43.7	43.7	44.1	44.0	43.5	43.2
Non-manufacturing—								
Mining and quarrying	42.7	42.9	43.8	43.4	44.8	44.8	44.0	43.5
Building and construction	43.7	44.5	43.6	45.2	44.6	44.8	45.6	44.2
Transport and storage	45.2	46.4	46.6	45.8	46.6	46.1	44.9	44.1
Finance and property	38.9	38.7	38.7	38.7	38.6	38.5	38.9	39.3
Wholesale trade, primary pro-	30.5	30.1	30.1	36.1	30.0	30.2	30.7	ر.رد ا
duce dealing, etc	41.2	41 2	41.3	41.2	41.7	41.9	41.7	41.5
Retail trade	41.2	41.3 41.3	41.5	41.3 41.8	41.6	41.8	41.4	41.5
		41.3	41.3	41.0		41.2		
Other industries(d)	41.2	41.6	42.0	41.9	42.2	42.2	42.0	42.1
Non-manufacturing groups	42.0	42.4	42.4	42.7	42.9	43.0	42.8	42.4
All industry groups(e)	42.8	43.0	43.1	43.3	43.6	43.5	43.2	42.9

AVERAGE WEEKLY HOURS PAID FOR, FULL-TIME JUNIOR MALE EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(a): INDUSTRY GROUPS, AUSTRALIA(b) OCTOBER 1964 TO 1972(c)

.				Octo	ърст			
Industry group	1964	1966	1967	1968	1969	1970	1971	1972
Manufacturing—								
Extracting, refining and found-								
ing of metals	41.2	41.5	41.5	41.4	41.7	42.2	40.3	40.4
Engineering and metalworking	42.3	41.5	40.9	41.5	41.3	41.3	41.4	40.4
Ships, vehicles, parts and accessories	40.8	41.1	41.0	41.0	41.0	41.4	40.8	39.8
Founding, engineering,								
vehicles, etc.	41.8	41.4	41.0	41.4	41.3	41.5	41.1	40.3
Textiles, clothing and footwear	41.1	41.5	41.1	40.8	41.1	40.4	40.8	39.8
Food, drink and tobacco . Paper, printing, bookbinding	41.1	41.4	41.8	41.7	40.8	40.7	40.7	40.4
and photography Chemicals, dyes, explosives,	41.1	41.0	41.3	40.8	41.3	41.2	41.1	41.0
paints, non-mineral oils	41.2	39.9	41.3	41.0	40.7	40.6	40.5	40.7
Other	41.4	40.8	41.7	40.9	41.6	40.4	40.1	40.8
Other	71. 7	40.0	71.7	TV.7	74.0	70.7	70.1	70.0
Manufacturing groups .	41.5	41.2	41.3	41.2	41.3	41.1	40.8	40.4
lon-manufacturing								
Mining and quarrying	41.2	41.0	41.1	41.7	42.2	42.2	41.6	41.6
Building and construction .	40.8	41.5	41.3	41.0	40.8	41.8	41.6	40.8
Transport and storage	40.7	42.0	42.3	41.9	42.3	42.1	41.4	41.9
Finance and property	38.6	38.2	38.5	38.7	38.7	39.0	39.0	39.0
Wholesale trade, primary pro-								
duce dealing, etc.	40.1	40.2	40.6	40.5	40.6	40.4	40.2	40.6
Retail trade	40.7	40.7	41.2	41.3	41.4	41.1	40.8	41.0
Other industries(d)	39.3	39.2 .	39.8	39.7	39.5	39.6	39.7	39.7
Non-manufacturing groups	40.1	40.1	40.5	40.5	40.5	40.f	40.4	40.5
All industry groups(e)	40.8	40.7	40.9	40.9	40.9	40.8	40.6	40.5

⁽a) Private employees only. Excludes managerial, executive, professional and higher supervisory staff.

(b) Excludes Northern Territory and Australian Capital Territory.

(c) Last pay-period in October each year except 1965. See also text on pages 107-11.

(d) Includes community and business services; amusement, hotels, cafés, personal service, etc.; electricity, gas, water and sanitary services; and forestry, fishing and trapping.

(e) Excludes rural industry, and private domestic service.

Section XIV-continued

AVERAGE WEEKLY HOURS PAID FOR, FULL-TIME ADULT FEMALE EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(a): INDUSTRY GROUPS, AUSTRALIA(b) OCTOBER 1964 TO 1972(c)

Tu days				Octo	ber			
. Industry group	1964	1966	1967	1968	1969	1970	1971	1972
Manufacturing—								
Extracting, refining and found-	- 1				i	1		
ing of metals	40.0	39.8	39.9	40.0	40.6	40.5	39.7	40.0
Engineering and metalworking	39.7	39.7	39.0	39.4	40.3	40.5	40.2	39.9
Ships, vehicles, parts and	Į.							
accessories	39.4	39.2	39.5	38.9	39.8	39.5	39.9	40.0
Founding, engineering,								
vehicles, etc.	39.7	39.6	39.1	59.4	40.2	40.3	40.1	39.9
Textiles, clothing and footwear	39.7	39.3	39.1	39.1	39.7	39.5	39.2	39.3
Food, drink and tobacco	39.4	39.5	39.9	39.7	39.6	39.1	39.3	39.8
Paper, printing, bookbinding and photography	39.9	39.7	39.8	39.2	39.4	39.5	39.6	39.7
Chemicals, dyes, explosives,	37.7	37.1	39.0	39.2	3,5.4	39.5	35.6	39.1
paints, non-mineral oils .	39.5	39.0	39.2	39.2	39.3	39.6	39.2	38.6
Other	39.9	39.4	39.8	39.6	39.8	39.8	39.8	39.7
Manufacturing groups .	39.7	39.4	39.3	39.3	39.8	39.7	39.6	39.6
Non-manufacturing								
Mining and quarrying	38.9	38.1	38.1	39.4	39.0	38,9	39.0	38.9
Building and construction .	38.5	38.6	38.6	39.0	39.1	39.4	39.3	39.1
Transport and storage	39.5	39.2 37.8	39 4	39.5	39.4	39.3	39.4	39.
Finance and property	37.5	37.8	37.9	38 0	38.0	37.9	37.8	37.1
Wholesale trade, primary pro- duce dealing, etc.	38.8	38.7	39.0	38.7	38.8	38.7	38.7	38.3
Data Handa	39.8	39.4	39.5	39.2	39.5	39.3	39.5	39.6
Other industries(d).	39.0	39.1	39.0	38.9	39.0	39.1	38.9	38 9
The control of the co	٠,.٠	~	J	30.5	J., J	J/	i ,,,,	
Non-manufacturing groups	39.0	39.0	39.0	38.9	39.0	38.9	38.9	38.5
All industry groups(e)	39.4	39.2	39.2	39.1	39.4	39.4	39.3	39.3
		1	1	J)		

AVERAGE WEEKLY HOURS PAID FOR, FULL-TIME JUNIOR FEMALE EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(a): INDUSTRY GROUPS, AUSTRALIA(b) OCTOBER 1964 TO 1972(c)

				Octo	ber			
Industry group	1964	1966	1967	1968	1969	1970	1971	1972
Manufacturing—				ł	ļ			
Extracting, refining and found-					i		- 1	
ing of metals	39.7	30.8	39.7	39.7	40.2	40.3	39.7	39.3
Engineering and metalworking	39.6	39.7	39.0	39.3	38.9	39.3	39.5	39.4
Ships, vehicles, parts and								
accessories	39.3	38.7	38.8	39.1	39.5	39.4	39.7	39.7
Founding, engineering,	ì	'				. }		
vehicles, etc	39.6	39.6	39.0	39.3	39.2	39.4	39.6	39.4
Textiles, clothing and footwear	39.6	39.3	39.0	38.3	38.8	39.5	38.8	38 6
Food, drink and tobacco .	39.5	39.2	39.5	39.4	39. J	38.9	38.8	38.9
Paper, printing, bookbinding			1					
and photography	39.9	39.7	39.7	39.6	39.6	39.5	39.3	38.8
Chemicals, dyes, explosives,	1							
paints, non-mineral oils .	38.8	39.0	39.0	39.0	38.7	38.6	39.0	38.5
Other	39.3	38.9	39.1	39.2	39 2	38.8	38.8	39.8
Manufacturing grovps .	39.5	39.3	39.2	39.0	39.1	39.3	39.0	39.0
Non-manufacturing—						·	ì	
Mining and quarrying .	39.2	39.5	38 7	38.7	39.3	38.5	38.6	38.8
Building and construction	38.0	38.4	39.í	38.9	39.6	39.6	39.4	39.6
Transport and storage	39.3	39.0	39.1	38.7	38.9	39.4	39.3	39.4
Finance and property	38.0	38.1	38.1	38.1	38.1	38.4	38.5	38.1
Wholesale trade, primary pro-	20.0	50.2	30.1	30	30.1	70	50.0	30.1
duce dealing, etc.	39.2	38.9	38.8	38.8	38.9	38.8	38.8	39.1
Retail trade	40.0	39.9	39.7	39.9	39.8	39.7	39.8	39.8
Other industries(d)	38.5	38.2	37.8	38.1	38.ĭ	37.8	38.0	37.7
	-3.5	-3	•/.•		!		-7.0	3
Non-manufacturing groups	39.2	39.0	38.9	39.0	39.0	38.9	39.0	38.9
All industry groups(e)	39.3	39.1	39.0	39.0	39.0	39.0	39.0	38.9

⁽a) Private employees only. Excludes managerial, executive, professional and higher supervisory staff. (b) Excludes Northern Territory and Australian Capital Territory. (c) Last pay-period in October each year except 1965. See also text on pages 107-11. (d) Includes community and business services; antusement, hotels, cafes, personal service, etc.; electricity, gas, water and sanitary services; and forestry, fishing and trapping. (e) Excludes rural industry, and private domestic service.

AVERAGE HOURLY EARNINGS, FULL-TIME ADULT MALE EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(a): INDUSTRY GROUPS, AUSTRALIA(b), OCTOBER 1964 TO 1972(c)
(\$)

3.4				Octo	ber			
Industry group	1964	1966	1967	1968(d)	1969	1970	1971	1972
Manufacturing—				}				
Extracting, refining and found-				l				
ing of metals	1.33	1.42	1.51	1.63	1.74	1.89	2.11	2.36
Engineering and metalworking	1.25	1.39	1.48	1.61	1.68	1.77	2.07	2.22
Ships, vehicles, parts and								
accessories	1.30	1.42	1.51	1.61	1.67	1.82	2.10	2.21
Founding, engineering,		1		l i			!	
vehicles, etc.	1.28	1.41	1.49	1.67	1.69	1.80	2.08	2.24
Textiles, clothing and footwear	1.21	1.34	1.40	1.46	1.56	1.68	.1,88	2.05
Food, drink and tobacco .	1.21	1.34	1.41	1.46	1.57	1.69	1.92	2.11
Paper, printing, bookbinding							[
and photography	1.44	1.57	1.67	1.77	1.87	2.02	2.23	2.39
Chemicals, dyes, explosives,	1.30	1.49	1.54	1.60	1.72	1.86	2,17	A 35
paints, non-mineral oils	1.23	1.34	1.42	1.49	1.62	1.74	1.98	2.37
Other	1,23	1.34	1.42	1.49	1.02	1.74	1.98	2.13
Manufacturing groups .	1.27	1.40	1.48	1.57	1.66	1.79	2.04	2.21
Non-manufacturing—				! j				
Mining and quarrying	1.53	1.77	1.86	1.97	2.13	2.32	2.68	2.88
Building and construction .	1.37	1.52	1.59	1.72	1.80	2.02	2.26	2,42
Transport and storage	1.32	1.46	1.52	1.62	1.75	1.95	2.14	2.36
Finance and property	1 48	1.66	1.78	1.82	2.07	2.17	2.30	2.54
Wholesale trade, primary pro-				i I				-
duce dealing, etc.	1.27	1.39	1.45	1.54	1.65	1.77	1.96	2.12
Retail trade	1.21	1.31	1.36	1.43	1.51	1.60	1.84	1.94
Other industries(e)	1.29	1.40	1.47	1.56	1.68	1.82	2.03	2.17
3/	1.32	1.46	1.53	1.63	1.74	1.90	2.12	2.00
Non-manufacturing groups All industry groups(f)	1.29	1.42	1.50	1.59	1:70	1.84	2.08	2.28
VII (III) (12 P. III)	1.47	1.74	1.50	1.39	1.70	1.04	4.00	4.2

AVERAGE HOURLY EARNINGS, FULL-TIME JUNIOR MALE EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(a): INDUSTRY GROUPS, AUSTRALIA(b), OCTOBER 1964 TO 1972(c)

Industry group				Octo	ber .			
Industry group	1964	1966	1967	1968(d)	1969	1970	1971	1972
lanufacturing—		į			_			
Extracting, refining and found-		i		1				
ing of metals	0.76	0.86	0.83	0.97	0.93	1.09	1.19	1.32
Engineering and metalworking	0.63	0.71	0.78	0.84	0.87	0.93	1.04	1.13
Ships, vehicles, parts and	0.00	J 7.77	0	0.07	0,01	4.70	2.04	1.12
accessories	0.63	0.69	0.77	0.83	0.86	0.88	1.02	1.13
Founding, engineering,	****	1.02	4.,,	1 *****	*.**			
vehicles, etc.	0.65	0.73	0.79	0 86	0.88	0.94	1.06	1.16
Textiles, clothing and footwear	0.62	0.71	0.72	0.76	0.82	0.90	1.02	1.11
Food, drink and tobacco	0.64	Ŏ.73	ŏ.8ō	0.79	ŏ. 85	0.92	1.04	1.17
Paper, printing, bookbinding	0.01	"""	0.00	i """ [0.00		1.00	
and photograpay	0.65	0.71	0.78	0.84	0.92	1.00	1.14	1.24
Chemicals, dyes, explosives,	****	****	****	*,*,	•			
paints, non-mineral oils .	0.70	0.84	0.88	0.90	0.94	1.00	1.17	1.32
Other	Ŏ.59	0.68	0.74	lŏ:źĕl	0.85 ·	0.88	0.98	1.05
V	٠.5.	****	V	""	4.45	4.00	4.70	1.05
Manufacturing groups .	0.64	0.72	0.78	0.83	0.87	0 94	1.05	1.15
Ion-manufacturing-	ĺ							
Mining and quarrying	0.77	0.87	1.00	1.15	1.24	1.26	1.48	1.63
Building and construction .	0.66	0.87 0.72	0.80	0.89	0.90	0.99	1.16	1.24
Transport and storage	0.65	0.75	0.80	0.86	0.93	1.03	1.19	1.25
Finance and property	0.71	0.83	0.87	0.91	1.03	1.10	1.21	1.36
Wholesale trade, primary pro-				\				
duce dealing, etc.	0.61	0.70	0.75	0.77	0.85	0.92	0.99	1.10
Retail trade	0.59	0.65	0.69	0.76	0.78	0.85	0.93	1.04
Other industries(e).	0.69	0.78	0.82	0.83	0.92	1.02	1.14	1.20
Non-monvfacturing groups	0.63	0.72	0.77	0.82	0.88	0.96	1.07	1.17
All industry groups(f)	0.64	0.72	0.77	0.83	Ŏ.88	0.95	1.06	1.16

⁽a) Private employees only. Excludes managerial, executive, professional and higher supervisory stafi. (b) Excludes Northern Territory and Australian Capital Territory. (c) Last pay-period in October each year except 1965. See also text on pages 107-11. (d) See text on page 110. (e) Includes community and business services; amusement, hotels, cafés, personal service, etc.; electricity, gas, water and samitary services; and forestry, fishing and trapping. (f) Excludes rural industry, and private domestic service.

AVERAGE HOURLY EARNINGS, FULL-TIME ADULT FEMALE EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(a): INDUSTRY GROUPS, AUSTRALIA(b), OCTOBER 1964 TO 1972(c)

	_		(\$)					
T				Octo	ber			
Industry group	1964	1966	1967	1968(d)	1969	1970	1971	1972
Manufacturing—								
Extracting, refining and found-	1			l l				
ing of metals	0.80	0.92	0.99	1.06	1.12	1.24	1.49	1.64
Engineering and metalworking Ships, vehicles, parts and	0.79	0.86	0.92	0.97	1.04	1.19	1.43	1,60
accessories	0.81	0.92	0.94	0.98	1 07	1.23	1.46	1.65
vehicles, etc	0.80	0.87	0.93	0.97	1.05	1.20	7.44	1.61
Textiles, clothing and footwear	0.79	0.86	0.91	0.94	1.02	1.08	1.26	1.37
Food, drink and tobacco . Paper, printing, bookbinding	0.82	0.86	0.92	0.94	1.02	1.12	1.30	1.45
and photography	0.84	0.92	0.95	1.01	1.06	1.17	1.34	1.49
paints, non-mineral oils .	0.84	0.93	0.97	1.02	1.09	1.19	1.42	1.60
Other	ŏ.77	0.87	0.91	0.92	1.02	1.13	1.37	1.48
Manufacturing groups .	0.80	0.87	0.92	0.96	1.04	1.14	1.34	1.48
Non-manufacturing—				'				
Mining and quarrying	0.92	1.12	1.19	1.27	1.40	1.52	1.69	1.81
Building and construction .	0.90	1.03	1 07	i.t1	1.20	1.33	1.51	1.64
Transport and storage	0,89	0.98	1.07	1.12	1.24	1.40	1.56	1.72
Finance and property	0.95	1.03	1.11	1.16	1.31	1.43	1.59	1.78
Wholesale trade, primary pro-				l i		1		
duce dealing, etc.	0.88	0.96	1.01	1.06	1.18	1.29	1.44	1.59
Retail trade	0.83	0.89	0.96	1.01	1.09	1.16	1.31	1.49
Other industries(e)	0.86	0.94	0.99	1.05	1.16	1.29	1.48	1.64
Non-manufacturing groups	0.86	0.94	1.00	1.06	1.17	1.28	1.44	1.61
All industry groups(f)	0.83	0.90	0.96	1.00	1.10	1.20	1.39	1.55

AVERAGE HOURLY EARNINGS, FULL-TIME JUNIOR FEMALE EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(a): INDUSTRY GROUPS, AUSTRALIA(b), OCTOBER 1964 TO 1972(c)

			(4)					
£- \$				Octo	ber		_	
Industry group	1964	1966	1967	1968(d)	1969	1970	1971	1972
Manufacturing						}		
Extracting, refining and found-				1			_	
ing of metals	0.63	0.70	0.71	0.77	0.82	0.88	1.01	1.13
Engineering and metalworking	0.54	0.60	- 0.66	0.67	0.76	0.82	0.97	1.07
Ships, vehicles, parts and accessories	0.60	0.65	0.69	0.68	0.76	0.81	0.97	1.12
Founding, engineering,	0.00	0.03	0.02	[V.W [0.75	V.V.	0.57	1.12
vehicles, etc.	0.56	0.62	0.67	0.69	0.76	0.83	0.98	1.09
Textiles, clothing and footwear	0.49	0.54	0.54	0.57	0.61	0.66	0.79	0.86
Food, drink and tobacco .	0.52	0.58	0.63	0.63	0.69	0.75	0.88	0.99
Paper, printing, bookbinding				I 1				
and photography	0.50	0.61	0.62	0.65	0.71	0.75	0.86	0.93
Chemicals, dyes, explosives,				l l	'			
paints, non-mineral oils .	0.59	0.66	0.72	0.74	0.80	0.82	1.00	1.13
Other	0.50	0.61	0.64	0.62	0.73	0.76	0.86	1.00
Manufacturing grovps .	0.51	0.58	0.60	0.63	0.69	0.74	0.87	0.96
Non-manufacturing	ĺ	' f		l [
Mining and quarrying	0.65	0.71	0.77	0.86	0.93	0.98	1.13	1.19
Building and construction .	0.58	0.66	0.73	0.72	0.82	0.83	0.94	0.96
Transport and storage	0.59	0.68	0.71	0.73	0.86	0.86	0.97	1.07
Finance and property	0.62	0.69	0.73	0.74	0.88	0.97	1.04	1.16
Wholesale trade, primary pro-]		
duce dealing, etc	0.55	0.62	0.66	0.69	0.77	0.81	0.93	1.04
Retail trade	0.49	0.55	0.59	0.62	0.66	0.72	0.81	0.91
Other industries(e)	0.57	0.64	0.68	0.68	0.77	0.87	0.98	1.66
Non-manufacturing groups	0.54	0.61	0.65	0.67	0.75	0.83	0.92	1.02
All industry groups(f)	0.53	0.60	0.64	0.66	0.73	0.80	0.91	1.01
VILLEGERTA SLORDS(L) .	U.33	0.00	0.04	1 5.00	4.75	0,00	4,31	4.01

⁽a) Private employees only. Excludes managerial, executive, professional and higher supervisory staff.

(b) Excludes Northern Territory and Australian Capital Territory.

(c) Last pay-period in October each year except 1965. See also text on pages 107-11.

(d) See text on page 110.

(e) Includes community and business services; amusement, hotels, caffes, personal service, etc.; electricity, gas, water and sanitary services; and forestry, fishing and trapping.

(f) Excludes rural industry, and private domestic service.

Section XIV—continued

AVERAGE WEEKLY OVERTIME EARNINGS(a), FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(b): INDUSTRY GROUPS
AUSTRALIA(c), OCTOBER 1967 TO 1972(d)

Industry group	1967	1968(e)	1969	1970	1971	1972	1967	1968(<i>e</i>)	1969	1970	1971	1972
	ADULT MALES						JUNIOR MALES					
	\$	\$	8	\$	\$	8	\$] s	\$	\$	\$	\$
Manufacturing—]				
Extracting, refining and founding of metals .	10.80	12.00	14.70	15.20	14.20	16.60	3.40	3.80	4.10	5.50	3.40	4.20
Engineering and metalworking	11.40	13.60	14.00	14.80	16.10	15.40	3.20	3.80	3.80	4.10	4.70	3.80
Ships, vehicles, parts and accessories	9.60	8.00	11.20	12.20	13.40	12.20	2.50	2.70	2.80	3.50	3.20	2.50
Founding, engineering, vehicles, etc	10.90	11.90	13.40	14.20	15.10	14.80	3.10	3.50	3.60	4.20	4.10	3.50
Textiles, clothing and footwear	7.60	8.90	10.80	11.20	12.90	13.00	2.80	3.40	4.00	3.50	4.30	3.20
Food, drink and tobacco	10.50	10.80	11.30	12.80	14.00	14.90	4.30	4.10	3.60	4.10	4.70	5.80
Paper, printing, bookbinding and photography. Chemicals, dyes, explosives, paints, non-mineral	7.50	8.80	9.50	10.80	11.00	11.60	2.50	2.90	3.40	3.80	3.40	3.80
oils	8.10	9.90	10.40	11.20	11.90	14.40	3.30	2.90	3.10	3.30	3.40	4.30
Other	10.30	10.60	12.60	13.20	14.20	15.70	3.00	2.80	3.80	3.00	3.30	4.50
Manufacturing groups	10.10	11.00	12.40	13.20	14.20	14.60	3.20	3.40	3.60	3.80	3.90	4.00
Non-manufacturing—		Ì	·))		1		
Mining and quarrying	12.50	13.70	18.00	20.20	22,50	24.00	3.90	6.30	6.80	7.10	8.00	8.30
Building and construction	11.90	16.30	16.00	18.70	22.40	20.20	2.50	2.90	2.40	3.80	3.70	3.40
Transport and storage	15.80	16.70	19.60	20.60	18.30	20.20	3.70	3.80	4:50	5.40	4.60	6.70
Finance and property	1.00	1.30	1.80	2.40	2.70	2.50	0.40	0.60	0.70	1.40	0.80	0.90
Wholesale trade, primary produce dealing, etc.	4.70	5.10	6.60	7.30	7.90	7.80	1.70	1.70	1.90	2.30	2.60	2.90
Retail trade	3.40	4.10	4.30	5.00	5.80	5.50	1.80	2.10	2.00	2.50	2.40	2.7
Other industries(f).	6.00	6.40	7.50	8.30	8.50	9.60	1.60	1.70	1.80	2.60	2.50	2.90
N	7.40	9.00	10.30	11.50	12.50	12.30	1.70	2.00	2.00	2.70	2.60	2.80
Non-manufacturing groups	7.40	9.00	10.50	11.50	12.50	12.30	1.70	2.00	2.00	2.70	2.00	4.00
All industry groups(g)	9.00	10.10	11.50	12.50	13.40	13.60	2.40	2.70	2.80	3.20	3.20	3.40
			ADULT 1	FEMALE	s		-	J(JNIOR F	EMALES	\	
_	\$. 8	\$	\$	\$	\$	\$	8	\$	 	8	8
Manufacturing groups	2.00	2.20	2.70	3.20	3.40	3.70	0.80	0.80	0.90	1.10	1.20	1.40
on-manufacturing groups	0.90	1.10	1.30	1.50	1.60	1.80	0.40	0.40	0.40	0.60	0.80	0.7
All industry groups(g)	1.50	1.70	2.10	2.40	2.60	2.80	0.50	0.50	0.60	0.80	0.90	0.9

⁽a) Average overtime and ordinary time earnings are averages for all employees represented in the survey. (b) Private employees only. Excludes managerial, executive, professional and higher supervisory staff. (c) Excludes Northern Territory and Australian Capital Territory. (d) Last pay-period in October. See also text on pages 107-11. (e) See text on page 110. (f) Includes community and business services; amusement, hotels, cafés, personal service, etc.: electricity, gas, water and sanitary services; and forestry, fishing and trapping. (g) Excludes rural industry, and private domestic services.

AVERAGE WEEKLY OVERTIME HOURS(a), FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(b): INDUSTRY GROUPS AUSTRALIA(c), OCTOBER 1967 TO 1972(d)

Industry group	1967	1968	1969	1970	1971	1972	1967	1968	1969	1970	1971	1972
	<u>`</u>		ADULT	MALES			<u>'</u>	<u>, </u>	JUNIOR	MALES	<u>. </u>	•
	Hours	Hours	Hours	Hours	Hours	Hours	Hours	Hours	Hours	Hours	Hours	Hours
Aanufacturing—								1				
Extracting, refining and founding of metals .	5.5	5.9	6.5	6.4	5.0	5.3	2.5	2.4	2.8	3.2	2.0	1.9
Engineering and metalworking	5.6	6.0	6.1	6.1	5.5	4.9	2.8	3.1	2.9	2.9	2.7	2.1
Ships, vehicles, parts and accessories	4.4	3.5	4.8	4.5	4.5	3.8	2.2	2.2	2.3	2.4] 2.1	1.4
Founding, engineering, vehicles, etc	5.3	5.4	5.8	5.7	5.2	4.7	2.7	2.8	2.7	2.9	2.4	1.9
Textiles, clothing and footwear	4.0	4.4	5.1	5.0	5.1	4.8	2.5	2.8	3.2	2.6	2.7	1.9
Food, drink and tobacco	5.4	5.0	5.0	5.3	5.2	4.9	3.3	3.2	2.5	2.8	2.8	3.0
Paper, printing, bookbinding and photography.	3.2	3.5	3.8	3.9	3.6	3.5	2.1	2.1	2.4	2.4	1.9	2.0
Chemicals, dyes, explosives, paints, non-mineral	1			1	J	١			١]	1] .
oils	3.6	4.6	4.4	4.3	4.0	4.3	2.4	2.0	2.0	2.1	1.8	2.1
Other	5.1	5.1	5.8	5.5	5.2	5.4	2.8	2.4	3.0	2.2	2.2	2.8
Manufacturing groups	5.0	5.0	5.5	5.4	5.0	4.8	2.7	2.7	2.7	2.6	2.4	2.2
lon-manufacturing-	ł		•	1			ŀ	}			Į	ļ .
Mining and quarrying	5.8	6.0	7.0	7.5	7.4	6.9	3.1	3.9	4.2	4.1	4.2	3.9
Building and construction	5.2	6.7	6.4	6.6	7.0	5.7	2.0	2.0	1.8	2.4	2.1	1.7
Transport and storage	7.3	7.2	7.9	7.5	6.2	6.2	3.0	2.9	3.2	3.2	2.6	3.4
Finance and property	0.4	0.6	0.7	0.8	0.8	0.7	0.3	0.5	0.4	0.8	0.4	0.4
Wholesale trade, primary produce dealing, etc.	2.3	2.4	2.9	3.0	2.9	2.6	1.5	1.4	1.5	1.7	1.7	1.7
Retail trade	1.7	2.1	2.6	2.3	2.2	2.0	1.6	1.8	1.7	i.8	1.7	1.7
Other industries(e)	3.0	3.i	3.4	3.4	3.2	3.4	1.4	1.4	1.3	1.8	1.5	1.5
Other moustres(e)	1 3.0	J.,	3.4	}	3.2	3.7	l 1.4	'	1.3	1.0	1	1.3
Non-manufacturing groups	3.4	4.0	4.3	4.4	4.2	3.8	1.5	1.6	1.5	1.8	1.6	1.6
All industry groups (f)	4.3	4.6	4.9	4.9	4.6	4.3	2.1	2.1	2.1	2.2	2.0	1.9
	<u></u>	`	ADULT	FEMALE	S		•	JL	JNIOR F	EMALES	3	
	Hours	 Hours	Hours	Hours	Hours	Hours	Hours	Hours	Hours	Hours	Hours	Hours
Manufacturing groups	1.5	1.6	1.9	1.9	1.8	1.8	0.9	1.0	1.1	1.1	1.0	Hours
7 in	0.7	0.7	0.8	0.8	0.8	0.8	0.4	0.4	0.5	0.6	0.5	0.5
von-manutacturing groups	"'	[V.7	V.0	0.8	V.6	0.0	0.4	V.4	0.3	(V.0	0.3	0.3
All industry groups (f)	1.1	1.2	1.4	1.4	1.3	1.3	0.6	0.6	0.7	0.8	0.6	0.6

⁽a) Average overtime and ordinary time hours are averages for all employees represented in the survey, (b) Private employees only. Excludes managerial, executive, professional and higher supervisory staff. (c) Excludes Northern Territory and Australian Capital Territory. (d) Last pay-period in October. See also text on pages 107-11. (e) Includes community and business services; amusement, hotels, cafes, personal service, etc.; electricity, gas, water and sanitary services; and forestry, fishing and trapping. (f) Excludes rural industry, and private domestic service.

AVERAGE WEEKLY OVERTIME AND ORDINARY TIME EARNINGS(a) PRIVATE EMPLOYMENT—FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(b) INDUSTRY GROUPS: STATES, OCTOBER 1967 TO 1972(c)

ADULT MALES

(\$)

	New Soc	th Wales	Vict	oría	Quest	island	South A	ustralia	Western	Australia	Tasn	nania	Austra	alia(d)
Survey	Overtime earnings	Ordinary time earnings	Overtime earnings	Ordinary time earnings	Overtime carnings	Ordinary time time carnings	Overtime earnings	Ordinary time earnings	Overtime earnings	Ordinary time earnings	Overtime earnings	Ordinary time carnings	Overtime earnings	Ordinary time earnings
				FOU	NDING,	ENGINEE	RING, V	EHICLES,	ETC.					
October(c) 1967 " 1968(e) " 1969 " 1970 " 1971 " 1972	11.30 13.10 13.90 15.10 15.20 15.50	55.90 59.70 63.50 67.40 77.40 84.20	10.80 11.50 13.30 13.90 15.20 16.10	54.30 59.10 60.50 65.20 75.40 81.10	10.10 10.10 12.10 11.90 11.90 12.40	51.00 55.80 57.70 60.80 72.30 75.90	9.00 9.40 11.60 12.00 14.50 11.50	53.70 58.50 60.10 64.50 74.10 80.40	16.80 15.20 18.90 20.40 20.00 13.00	51.30 59.00 57.90 63.60 73.70 79.10	6.30 6.50 7.90 10.20 10.00 11.80	59.20 65.60 66.80 72.30 80.70 88.30	10.90 11.90 13.40 14.20 15.10 14.80	54.70 59.20 61.50 65.90 75.90 82.00
									GINEERIN					
" 1970 " 1971	8.60 10.90 11.70 13.00 14.30	54.70 57.20 62.20 67.10 76.50 83.10	10.50 10.40 12.10 12.50 13.10 14.60	55.30 57.10 61.00 65.70 73.70 79.70	9.60 8.40 9.90 11.90 12.80 13.00	51.30 52.80 56.70 58.80 68.90 75.70	8.60 8.00 10.80 11.10 12.80 13.70	52.70 54.50 56.40 61.80 68 60 75.20	10,40 11,60 12,00 12,20 13,20 14,30	51.10 52.90 58.30 64.00 70.70 76.00	5.90 6.80 6.40 7.40 7.30 9.00	53.60 55.80 59.00 62.60 70.50 74.90	9,40 10,10 11,40 12,30 13,30 14,50	54.10 56.20 60.40 65.00 73.60 79.70
					MAN	UFACTU	RING GE	OUPS						
October(c) 1967 1968(e) 1969 1970 1971 1972	10.00 12.10 12.80 14.10 14.80 15.60	55.30 58.50 62.90 67.30 77.00 83.70	10.60 10.90 12.60 13.10 14.00 15.20	54.90 58.00 60.80 65.50 74.50 80.40	9 80 8 90 10 60 11,90 12,50 12,80	51.20 53.80 57.00 59.50 70.00 75.80	8.90 8.90 11.30 11.70 13.90 12.30	53.30 57.20 58.80 63.60 72.20 78.50	13.00 13.10 15.00 15.60 16.20 13.80	51.10 55.40 58.10 63.80 72.00 77.30	6.00 6.70 6.80 8.30 8.10 9.70	55.30 58.60 61.30 65.60 73.80 78.50	10.10 11.00 12.40 13.20 14.20 14.60	54.40 57.60 61.00 65.40 74.70 80.80
					NON-M	ANUFAC	TURING	GROUPS				_		
October(c) 1967 " 1968(e) " 1969 " 1970 " 1971 " 1972	7.90 9.00 10.20 12.00 13.00 12.70	58.40 61.90 66.50 70.80 80.20 87.20	6.60 8.20 9.10 10.10 9.40 10.10	58.10 60.80 64.80 69.90 76.70 83.50	5.90 7.10 9.70 10.30 11.90 13.60	57,40 59,50 63,90 72,00 78,50 82,60	6.40 6.20 8.20 8.70 8.00 9.40	52.70 56.00 58.80 63.90 71.60 78.00	10.40 16.60 17.40 18.50 22.80 17.80	55.50 59.50 62.60 70.20 77.70 85.20	7 20 6.90 8.70 8.40 7.40 7.40	56.10 58.70 62.70 67.80 78.10 81.10	7.40 9.00 10.30 11.50 12.50 12 30	57.30 60.40 64.60 70.00 78.10 84.40
					ALL	INDUST	RY GRO							
October(c) 1967 " 1968(e) " 1969 " 1970 " 1971 " 1972	9.20 10.80 11.70 13.20 14.00 14.30	56.60 59.90 64.40 68.90 78.40 85.20	9.10 9.90 11.30 12.00 12.30 13.30	56,10 59,10 62,30 67,20 75,30 81,50	7.80 8.00 10.10 11.00 12.10 13.30	54.30 56.70 60.80 66.40 74.90 79.60	7.80 7.80 10.10 10.50 11.70 11.10	53.10 56.70 58.80 63.70 72.00 78.30	11.40 15.20 16.40 17.40 20.50 16 30	53.70 57.80 60.80 67.80 75.70 82.20	6.50 6.80 7.70 8.30 7.70 8.50	55.70 58.70 61.90 66.60 75.90 79.90	9.00 10.10 11.50 12.50 13.40 13.60	55.70 58.80 62.50 67.50 76.20 82.40

⁽a) Average overtime and ordinary time earnings are averages for all employees represented in the survey. Average weekly total earnings are shown on page 346. (b) Private employees only. Excludes managerial, executive, professional and higher supervisory staff. (c) Last pay-period in October, See also text on pages 107-11. (d) Excludes Northern Territory and Australian Capital Territory. (e) See text on page 110. (f) Excludes nural industry and private domestic service.

Section XIV-continued

AVERAGE WEEKLY OVERTIME AND ORDINARY TIME EARNINGS(a) PRIVATE EMPLOYMENT—FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(b) ALL INDUSTRY GROUPS(c): STATES, OCTOBER 1967 TO 1972(d)

JUNIOR MALES, ADULT FEMALES AND JUNIOR FEMALES

\$)

	New Sou	th Wales	Vict	огів	Queer	nsland	South A	ustralia	Western	Australia	Тазл	nania	Austr	lia(e)
Survey	Overtime carnings	Ordinary time earnings	Overtime earnings	Ordinary time earnings	Overtime earnings	Ordinary time earnings	Overtime earnings	Ordinary time earnings	Overtime carnings	Ordinary time earnings	Overtime earnings	Ordinary time carnings	Overtime earnings	Ordinary time earnings
		·	·			JUNIOR	MALES		-					
retober(d) 1967 1968(f) 1969 1970 1971 1972	2.60 2.90 2.90 3.40 3.20 3.30	29.50 31.60 33.50 36.60 41.10 45.40	2.40 2.60 3.00 3.20 3.10 3.60	29.50 32.00 34.00 36.50 41.30 44.20	2,60 2,70 2,30 2,70 2,90 3,10	28,80 30,80 32,10 33,60 39,10 43,00	1.90 2.40 2.90 3.40 3.60 4.30	28.30 29.40 31.50 33.00 37.10 41.70	2.10 2 90 3.40 4.00 4 10 2.90	26.70 28.30 30.90 33.90 35.50 38.90	1.70 2.10 1.80 2.40 2.20 2.10	29.30 30.30 32.70 35.50 39.60 42.20	2 40 2.70 2.80 3.20 3.20 3.40	29,10 31,10 33,00 35,50 39,90 43,60
	•	•				AĎULT I	FEMALES							
ctober(d) 1967 , 1968(f) . , 1969 , 1970 , 1971 , 1972	1.50 1.70 2.30 2.60 2.80 3.10	36 90 38.50 42.60 46.60 54.40 60.90	1,70 1,90 2,10 2,50 2,60 2,90	35.80 37.30 40.40 44.00 50.40 56.60	0.90 0.90 1.40 1.70 1.90 1.90	35.20 36.40 40.20 43.30 49.10 54.70	1.60 1.70 1.80 2.00 2.40 2.50	34.10 35.50 38.10 41.60 48.30 54.00	1.00 1.30 1.80 1.90 2.10 2.30	35.20 37.30 41.50 45.50 49.90 54.90	0.80 1,10 1.20 1.40 1.60 1.80	34.90 36.80 - 38.80 42.20 48.80 53.50	1.50 1.70 2.10 2.40 2.60 2.80	36.10 37.60 41.20 45.00 51.90 57.90
	_	·				JUNIOR 1	FEMALES	,			-			
ctober(d) 1967 , 1968(f) . , 1969 , 1970 , 1971 , 1972	0.60 0.60 0.80 1.10 1.00	24.90 25.80 28.80 31.20 35.80 40.00	0.40 0.60 0.70 0.90 0.80 0.90	25.30 26,40 29.10 32.20 36.10 39.90	0.40 0.40 0.60 0.70 0.60 0.80	22.80 22.80 25.50 28.40 31.80 36.10	0.60 0.70 1.00 1.10 1.00 1.10	23.10 23.20 26.00 27.50 32.30 36.60	0.50 0.60 0.90 0.70 0.70 0.70	22.20 23.30 26.40 29.30 33.00 35.30	0.40 0.50 0.40 0.60 0.60 0.80	23.40 24.00 26.20 28.10 32.50 34.30	0.50 0.60 0.80 0.90 0.80 0.90	24.30 25.00 27.90 30.40 34.60 38.30

⁽a) Average overtime and ordinary time carnings are averages for all employees represented in the survey. Average weekly total earnings are shown on pages 346-7. (b) Private employees only. Excludes managerial, executive, professional and higher supervisory staff. (c) Excludes rural industry, and private domestic service. (d) Last pay-period in October, See also text on pages 107-11. (e) Excludes Northern Territory and Australian Capital Territory. (f) See text on page 110.

AVERAGE WEEKLY OVERTIME AND ORDINARY TIME HOURS(a) PRIVATE EMPLOYMENT—FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(b) INDUSTRY GROUPS: STATES, OCTOBER 1967 TO 1972(c) ADULT MALES

			_					ADULI	MALES							
			New Sou	ith Wales	Vict	oria	Queer	nsland	South A	Lustralia	Western	Australia	Tasn	oagia	Austr	alia(d)
Su	irvey		Overtime hours	Ordinary time hours	Overtime hours	Ordinary time bours	Overtime hours	Ordinary time hours								
				·	·	FOU	NDING, E	ENGINEE	RING, VI	HICLES,	ETC.					
October(c)	1967 1968 1969 1970 1971 1972	:	5.4 5.7 6.0 6.1 5.3 4.9	38.6 38.7 38.6 38.7 38.5 38.5	5.4 5.2 5.9 5.6 5.2 5.2	38.7 38.5 38.5 38.6 38.6 38.6	5.0 4.9 5.6 5.0 4.3 4.0	38.9 38.7 38.5 38.5 38.9 37.8	4.4 4.4 5.0 4.8 5.0 3.6	38.8 38.9 39.0 38.5 37.7 38.7	7.9 7.3 8.1 8.0 6.7 4.3	38.8 39.8 38.5 38.8 38.8 39.2	3.1 3.3 3.5 4.0 3.5 3.5	39.3 39.5 39.5 39.1 38.8 38.8	5.3 5.4 5.8 5.7 5.2 4.7	38.7 38.6 38.6 38.5 38.4
					MANUFA		G (OTHE									
October(c)	1967 1968 1969 1970 1971 1972	:	4.2 5.0 5.1 5.1 5.0 5.0	38.8 38.5 38.5 38.4 38.3 38.4	5.3 4.9 5.5 5.3 4.9 5.0	38.7 38.7 38.7 38.7 38.6 38.6	4.5 3.9 4.3 4.8 5.0 4.2	39.1 38.7 38.7 38.2 38.7 38.0	4.5 3.9 5.1 4.8 4.7 4.9	39.1 39.3 38.8 39.2 38.8 38.9	5.2 5.6 5.3 4.9 5.1	39.2 38.9 39.1 39.2 38.8 39.0	2.7 3.1 2.7 3.0 2.6 3.0	39.0 38.9 39.0 38.7 39.2 38.9	4.6 4.7 5.1 5.0 4.8 4.8	38.8 38.7 38.6 38.6 38.5 38.5
							MAN	UFACTUI	RING GR	OUPS						
October(c)	1967 1968 1969 1970 1971 1972		4.9 5.4 5.6 5.6 5.1 5.0	38.7 38.6 38.5 38.5 38.4 38.4	5.3 5.0 5.7 5.4 5.0 5.1	38.7 38.6 38.6 38.7 38.6 38.5	4.7 4.2 4.7 4.8 4.8 4.1	39.1 38.7 38.6 38.3 38.8 37.9	4.5 4.2 5.0 4.8 4.9 4.1	38.9 39.0 38.9 38.8 38.1	6.3 6.6 6.2 5.8 4.8	39.0 39.3 38.8 39.0 38.8 39.1	2.8 3.1 3.0 3.3 2.9 3.2	39.1 39.1 39.2 38.8 39.1 38.9	5.0 5.0 5.5 5.4 5.0 4.8	38.8 38.7 38.6 38.6 38.5 38.5
			_				NON-N		CTURING	GROUP	S					
October(c)	1967 1968 1969 1970 1971 1972	: : :	3.7 3.9 4.1 4.4 4.2 3.9	38.7 38.5 38.7 38.4 38.2 38.2	3.0 3.6 3.8 3.9 3.3 3.2	39.0 38.8 38.6 38.7 38.8 38.9	2.9 3.3 4.2 3.9 4.0 4.0	39.2 38.8 38.6 38.7 38.9 38.5	3.1 3.8 3.6 3.1 3.3	39.5 39.3 39.0 39.1 39.1 39.1	4.8 7.3 7.3 7.0 7.8 5.6	38.6 38.7 38.4 38.4 38.6 38.7	3,2 3,0 3,4 3,2 2,4 2,2	38.9 38.7 38.8 38.7 39.0 39.2	3.4 4.0 4.3 4.4 4.2 3.8	38.9 38.7 38.7 38.6 38.6 38.6
							ALL	INDUSTI	Y GROU	PS(e)						
October(c)	1967 1968 1969 1970 1971 1972	:	4.4 4.8 4.9 5.1 4.7 4.5	38.7 38.6 38.6 38.5 38.3 38.3	4.5 4.5 4.9 4.8 4.4 4.3	38.8 38.7 38.6 38.7 38.7 38.6	3.8 3.8 4.4 4.3 4.4 4.0	39.1 38.7 38.6 38.5 38.8 38.8	3.9 3.7 4.6 4.3 4.2 3.8	39.2 39.1 39.0 38.9 38.5 38.9	5.4 6.9 7.0 6.7 7.1 5.3	38.8 38.9 38.6 38.6 38.7 38.9	3.0 3.1 3.2 3.2 2.6 2.7	39.0 38.9 39.0 38.8 39.1 39.0	4.3 4.6 4.9 4.9 4.6 4.3	38.8 38.7 38.7 38.6 38.5 38.5

⁽a) Average overtime and ordinary time earnings are averages for all employees represented in the survey. Average weekly total hours are shown on page 348. (b) Private employees on ly. Excludes managerial, executive, professional and nigher supervisory staff. (c) Last pay-period in October. See also text on pages 107-11. (d) Excludes Northern Territory and Australian Capital Territory. (e) Excludes rural industry, and private domestic service.

AVERAGE WEEKLY OVERTIME AND ORDINARY TIME HOURS(a) PRIVATE EMPLOYMENT—FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL, -ETC. STAFF)(b) ALL INDUSTRY GROUPS(c): STATES, OCTOBER 1967 TO 1972(d) JUNIOR MALES, ADULT FEMALES AND JUNIOR FEMALES

<u> </u>	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia(e)	
Survey	Overtime Ordinary time hours	Overtime hours Ordinary time hours	Overtime hours Ordinary	Overtime hours Ordinary time hours	Overtime hours Ordinary time hours	Overtime hours Ordinary time hours	Overtime hours	
			JUNIOR	MALES	•	·	·	
1968	2.2 38.5 2.3 38.4 2.1 38.6 2.2 38.5 1.8 38.4 1.7 38.3	2.0 39.0 2.0 38.9 2.2 38.6 2.1 38.7 1.8 38.8 2.0 38.9	2.0 39.2 2.0 38.9 1.8 39.0 1.9 38.6 1.8 38.6 1.7 38.5	1.7 2.0 2.5 39.2 2.5 39.1 2.5 38.8 2.3 38.7 2.6 38.6	2.1 38.9 2.6 38.9 2.8 39.0 3.0 38.9 2.9 39.0 1.9 39.1	1.4 39.1 1.6 39.0 1.3 38.8 1.5 39.1 1.4 39.1 1.3 38.7	2.1 38.8 2.1 38.8 2.1 38.8 2.2 38.6 2.0 38.7 1.9 38.6	
			. ADULT I	FEMALES				
" 1968 " 1969	1.1 37.8 1.2 37.7 1.4 37.9 1.5 37.8 1.4 37.8 1.3 37.9	1.3 38.0 1.4 37.8 1.5 38.0 1.5 37.7 1.4 37.8 1.4 37.8	0.7 38.5 0.7 38.4 0.9 38.6 1.0 38.6 1.0 38.5 0.9 38.6	1.3 38.5 1.3 38.6 1.3 38.6 1.3 38.2 1.3 38.3 1.2 38.3	0.8 38.8 0.9 38.6 1.1 38.6 1.1 38.6 1.1 38.6 1.3 38.6	0 6 38.2 0.8 38.2 0 8 38.1 0.9 38.1 0.9 38.1 0.9 38.2	1.1 38.0 1.2 37.9 1.4 37.9 1.4 37.9 1.3 38.0 1.3 38.0	
			JUNIOR 1	FEMALES				
1020	0.7 38.2 0.6 38.1 0.7 38.0 0.8 38.2 0.7 38.2 0.6 38.3	0.5 38 2 0.6 38.2 0.7 38.0 0.8 38.1 0.6 38.4 0.6 38.2	0.4 39 0 0.4 39 0 0.6 38 9 0.7 38 8 0.5 38 8 0.6 38.7	0.7 38.5 0.8 38.4 1.0 38.5 1.0 38.1 0.8 38.4 0.7 38.3	0.6 38.7 0.7 38.7 0.9 38.7 0.6 38.4 0.6 38.4 0.5 38.4	0.5 38.5 0.5 38.7 0.5 38.6 0.6 38.4 0.4 38.4 0.8 38.5	0.6 38.4 0.6 38.4 0.7 38.3 0.8 38.3 0.6 38.4 0.6 38.4	

⁽a) Average overtime and ordinary time earnings are averages for all employees represented in the survey. Average weekly total hours are shown on pages 348-9. (b) Private employees only. Excludes managerial, executive, professional and higher supervisory staff. (c) Excludes rural industry, and private domestic service. (d) Last pay-period in October. See also text on pages 107-11. (e) Excludes Northern Territory and Australian Capital Territory.

AVERAGE WEEKLY EARNINGS, FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL, ETC., STAFF)(a): STATES, INDUSTRY GROUPS(b), OCTOBER 1963 TO 1972(c) ADULT AND JUNIOR MALES (\$)

Junior Males Adult Males Survey Aust.(d) N.S.W. Vic. Old W.A. Tas. N.S.W. Vic. Qld S.A. W.A. Tas. Aust.(d) S.A. FOUNDING, ENGINEERING. VEHICLES ETC 23.60 27.00 24.90 23.50 27.40 29.50 20.90 24.10 30.40 22.40 25.60 28.90 30.70 20.10 20.50 25.60 23.40 23.70 54.70 52.50 57.00 51,20 October(c) 1963 48.20 58.00 28.80 31.20 56.60 63.20 50.70 55.50 60.30 59.20 56.10 1964 29.50 29.00 30.20 32.20 61.80 55.00 64.00 61.50 1966 29.10 29,00 67.20 72.90 77.40 68.00 65.50 65.60 32.60 36.60 33.10 32.30 34.90 65.10 70.60 61.20 65.90 62.60 1967 30.50 32.60 36.10 35.50 36.30 39.10 35.20 35.90 37.90 74.30 76.80 35.80 67.90 72.10 71.10 1968(e 34.30 37.10 37.60 36.90 34.20 34.90 69.80 37.30 73.80 71.70 74.80 74.90 1969 42.30 44.90 37.70 82.50 92.60 99.70 79.20 72.70 76.50 84.00 82.50 80.10 1970 40.40 43.50 44.80 47.00 41.40 45.50 41.80 90.60 88.60 93.60 90.70 91.00 1971 84.10 47.50 37,20 40.30 46. 97.10 88.30 100.20 96.70 48.90 91.90 92.10 1972 MANUFACTURING (OTHER THA FOUNDING. ENGINEERING. ETC.) 23.20 26.30 29.30 21.10 24.30 27.80 31.10 20,20 22,10 27,00 28,70 23.70 25.80 46.60 50.30 57.40 59.50 24.80 27.20 29.50 32.00 23.20 23.50 27.90 32.10 51.00 October(c) 1963 54.00 59.90 63.50 26.50 48.10 55.40 60.30 51.10 1964 55.00 29.10 61.60 54.20 61.40 30.10 58.20 57.20 1966 31.50 33.10 35.80 32.40 31.80 32.90 1967 63.30 65.80 60.90 61.30 64.50 62.60 65.30 66,30 32.70 34.20 37.40 32.30 32.60 30.40 31.60 33.60 68.10 73.90 67,60 61.20 62.50 67.20 1968(e) 35.60 33.90 73.10 70.30 71.80 77.30 36.10 38.70 1969 66.60 33.70 38.50 43 80 35.00 39.30 38.70 42.50 39.50 36.60 37.70 70.00 1970 80.10 78.20 70.70 72.80 76.20 42.40 77.80 86.90 94.20 44.40 43.50 41.10 84.00 1971 90.80 86.80 81.70 81.40 42.10 46.80 46.30 98.70 94.30 90.30 83 90 46.60 48.30 46.60 1972 88,60 88.80 MANUFACT URING GROUPS 21.80 25.10 28.50 23.30 25.40 29.40 23.60 26.40 29.70 24.00 26.90 29.90 32.70 34.90 51.80 55.70 62.30 47.20 51.20 57.10 44.50 48.20 49.50 53.40 October(c) 1963 52.20 23.70 29.00 32.10 21.40 26,40 55.00 28.10 56.30 54.10 1964 60.70 64.50 68.60 59.40 61.30 30.50 32.30 59.20 1966 61.10 55.60 28.90 30.30 34.00 36.10 30.80 30.60 32.30 32.00 65.50 68.90 64.10 61.00 62.20 65.30 70.60 1967 34.90 36.50 34.20 36.00 33.40 33.30 62.70 66.10 70.20 68.40 65.30 68.10 1968(e) 33.30 34.20 39.70 34.70 37.80 37.30 35.10 67.70 71.40 82.50 88.50 73.10 73.30 75.70 73.40 78.60 1969 37.30 38.50 73.80 81.90 88.30 78.70 40.80 44.70 38.60 44.10 75.20 79.40 1970 81.40 38.30 39.50 41.50 41.70 43.00 1971 91.80 88.50 95.60 86.10 88.30 91.10 88.90 44.50 46.50 90 80 95.40 48 00 47.60 44.50 47,10 1972 99.20 GROUPS NON-MANUFACTURING 22.20 23.70 26.80 31.20 22.90 25.00 23.10 24.50 23.30 48.20 October(c) 1963 53.50 51 60 21.40 27.60 28.70 25.40 29.10 26.60 29.50 57,40 55.90 53.40 52.80 51.10 \$1.10 55.40 26.10 61.90 28.40 271.0 30.10 1966 63.00 61.80 \$6.30 63.30 61.00 61.80 31.10 59,00 65 80 63 30 64.7V 31,90 31.20 30.80 29.80 1967 66.30 71.70 64.70 63.20 31.80 32.50 34.30 33.30 33.60 30.30 69.00 62.30 67.00 76.00 65.60 69.40 34.00 34.20 1968(e 66.60 36.20 36.60 35.40 33.70 34.50 35.70 74.90 1969 76.70 74.00 73,60 80,00 71.40 38.90 38.80 38.00 88.70 39.20 37.70 35.40 1970 82.80 93.10 80.00 82.30 72.60 79.70 76.20 81.60 40.70 41.90 43.20 43.70 39.70 40,20 90.30 100,40 85.40 90.50 44.00 44.50 86.00 1971 44.20 47.40 96.20 88 50 96.70 49.30 47.90 47.40 44.70 1972 100.00 93.60 87.40 103.00

(a) Private employees only. Excludes managerial, executive, professional and higher supervisory staff. (b) Details for all industry groups are shown on page 352. (c) Last pay-period in October, See also text on pages 107-11. (d) Excludes Northern Territory and Australian Capital Territory. (e) See text on page 110.

Section XIV—continued

AVERAGE WEEKLY EARNINGS, FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(a): INDUSTRY GROUPS, STATES OCTOBER 1962 TO 1972(b) ADULT AND JUNIOR FEMALES

(\$)

	C				A	dult Fema	ies			Junior Females							
	Survey	Ì	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.(c)	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.(c)	
						MAN	UFACT	JRING (GROUPS	,		·					
October(b) 199 " 199 " 199 " 199 " 199 " 197 " 197 " 197	64 . 66 . 67 . 68(d) . 59 . 70 .		30.40 32.10 35.00 36.60 38.10 42.50 47.20 55.60 61.50	29.40 31.70 34.20 36.50 37.80 40.80 44.30 51.20 57.60	28.00 29.50 31.90 34.10 34.60 38.70 42.10 49.60 54.50	27.80 30.50 33.10 35.60 36.70 39.00 43.00 51.00 56.30	27 60 28.90 31.30 33.70 36.50 40.80 44.60 49.20 54.20	29.10 29.90 33.00 34.30 36.80 38.20 41.70 48.30 54.10	29.60 31.70 34.30 36.30 37.60 41.20 45.20 53.00 58.80	19.60 21.10 23.20 24.00 24.80 27.60 30.00 35.70 39.40	18.90 21.20 24.30 24.40 26.20 28.40 30.50 34.20 38.20	16.50 17.30 20.20 21.70 20.70 22.80 25.70 30.20 33.90	16.80 19.00 21.80 23.40 23.40 26.40 27.50 32.50 36.50	16.40 16.80 19.40 21.80 23.50 27.60 29.80 33.50 35.80	19.60 21.00 23.20 24.30 25.10 26.50 28.00 33.70 35.40	18.60 20.30 22.80 23.70 24.40 27.00 29.20 34.10 37.60	
					·	иои-м	ANUFAG	CTURIN	G GROU	PS				_			
October(b) 190 " 196 " 196 " 196 " 196 " 197 " 197 " 197	54 . 56 . 57 . 58(a) . 59 . 70 .	 	33.00 35.10 37.80 40.40 42.60 47.40 51.50 58.80 66.30	31.90 34.20 36.90 39.50 41.90 45.50 50.30 56.30 62.80	29.90 31.60 35.00 37.40 39.00 43.30 46.60 51.70 57.60	29.00 31.40 34.10 35.90 37.60 40.70 44.30 50.40 56.60	30.30 31.10 36.30 37.20 39.40 44.30 48.50 53.10 58.40	29.10 31.30 34.50 37.30 39.00 41.90 45.60 52.40 56.50	31.70 33.70 36.80 39.20 41.20 45.50 49.70 56.10 62.70	21.20 22.60 24.70 26.40 27.30 30.50 33.10 37.20 41.40	20 00 22.00 25.20 26.60 27.40 30.70 34.40 38.00 41.80	18.50 19.90 22.50 24.10 24.80 27.70 30.30 33.00 37.50	18.80 20.60 22.60 23.80 24.20 27.20 29.00 33.60 38.20	17.40 17.60 21.60 22.90 24.00 27.20 30.00 33.80 36.10	17.80 18.80 21.50 23.60 24.20 26.70 29.00 32.90 35.00	19.80 21.30 23.90 25.40 26.20 29.40 32.20 35.90 39.80	
_						ALL	INDUST	ry gr	OUPS(e)	-							
October(b) 196 " 196 " 196 " 196 " 197 " 199 " 199 " 199 " 191 " 191 " 191	53 . 54 . 56 . 67 . 68(d) . 69 . 70 .		30.80 31.50 33.40 36.20 38.40 40.20 44.90 49.30 57.20 63.90	29.70 30.30 32.60 35.10 37.60 39.20 42.50 46.40 53.00 59.50	28.60 29.30 30.90 33.90 36.10 37.30 41.60 44.90 50.90 56.60	28.60 28.50 31.10 33.70 35.80 37.20 39.90 43.60 50.70 56.40	28,60 29,60 30,50 35,10 36,20 38,60 43,40 47,40 52,00 57,30	28.70 29.10 30.60 33.70 35.70 37.90 40.00 43.60 55.30	30.00 30.50 32.60 35.40 37.60 39.30 43.20 47.30 54.40 60.70	20.00 20.60 22.00 24.20 25.50 26.50 29.60 32.30 36.80 40.90	19.80 19.60 21.70 24.90 25.70 26.90 29.90 33.10 36.80 40.70	17.80 17.90 19.10 21.70 23.20 23.20 26.10 29.10 32.50 36.90	18.00 18.20 20.10 22.30 23.70 23.90 27.00 28.60 33.30 37.70	16.90 17.20 17.40 21.10 22.70 23.90 27.30 30.00 33.70 36.00	17.80 18.40 19.40 22.00 23.80 24.50 26.60 28.70 33.20 35.10	19.20 19.40 20.90 23.68 24.80 25.60 28.60 31.30 35.40 39.20	

(a) Private employees only. Excludes managerial, executive, professional and higher supervisory staff. (b) Last pay-period in October. See also text on pages 107-11. (c) Excludes Northern Territory and Australian Capital Territory. (d) See text on page 110. (e) Excludes rural industry, and private domestic service. (f) Because the October 1962 survey was based on a different industry classification only broad comparison with more recent surveys is possible, see page 110.

(c) Last pay-period

Section XIV—continued

AVERAGE WEEKLY HOURS PAID FOR, FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL, ETC., STAFF)(a): INDUSTRY GROUPS(b) STATES, OCTOBER 1963 TO 1972(c)

ADULT AND JUNIOR MALES

	Survey								Adelt Male				Junior Males								
						N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.(d)	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.(d)		
								FOU	NDING,	ENGINE	ERING,	VEHICL	ES, ETC.				<u> </u>		-		
October(c)	1963 1964 1966 1967 1968 1969 1970 1971	:		:		42.4 43.9 43.4 44.0 44.4 44.6 44.8 43.8 43.4	44.1 44.0 44.7 44.1 43.7 44.4 41.2 43.8 43.4	43.4 43.4 43.2 43.9 43.7 44.0 43.5 43.2 41.8	43.5 44.3 43.3 43.2 43.3 44.0 43.3 42.3	41.4 42.6 44.4 46.7 47.0 46.5 46.8 45.4	42 0 43.0 43.2 42.4 42.9 43.0 43.0 42.3 42.4	43.1 43.9 43.8 44.0 44.1 44.5 44.4 43.7 43.1	41.0 41.7 40.9 40.5 41.1 40.9 41.7 40.9	41.8 42.0 41.5 41.3 41.3 41.2 40.9 40.4	42.2 42.4 42.4 41.8 41.5 42.0 40.8 41.2	41.9 42.3 41.7 41.1 41.9 41.1 41.7 41.7	39.8 40.5 42.0 42.4 43.0 44.5 43.9 43.0 40.4	40.9 39.4 41.6 40.3 40.2 39.7 40.4 39.7 40.2	41.3 41.8 41.4 41.0 41.4 41.3 41.5 41.1		
					<u> </u>		ANUFA			ER THA		IDING, E				40.5	, 40.4 (70.2	1 10.0		
October(c)	1963 1964 1966 1967 1968 1969 1970 1971	:				42.3 42.8 42.8 43.0 43.6 43.5 43.5 43.3 43.4	43.1 43.5 43.5 43.6 44.2 44.0 43.4 43.6	42.9 44.0 43.5 43.6 42.6 43.0 42.9 43.7 42.2	42.3 42.3 43.3 43.7 43.2 43.9 43.9 43.5 43.8	41.1 42.6 42.5 44.4 44.5 44.6 44.1 43.9 44.1	41 3 41.9 42.5 41.7 41.9 41.8 41 7 41 8 41.9	42.5 43.0 43.1 43.5 43.4 43.7 43.6 43.4 43.4	40.6 41.5 40.9 41.5 40.9 41.0 40.3 40.4 39.8	41.1 41.0 41.4 41.1 41.8 41.1 40.9 41.4	41.1 40.5 41.2 42.0 40.8 40.5 39.6 39.6 39.6	41.6 41.1 41.8 42.0 42.0 42.0 41.5 41.8	39.7 41.2 41.7 41.7 41.9 41.5 40.8 41.0 41.9	40.1 40.7 40.8 40.3 41.2 40.3 40.9 40.3 39.8	40.8 41.2 41.0 41.5 41.1 41.2 40.7 40.6		
									MAN	UFACT	JRING (GROUPS									
October(c	1963 1964 1966 1967 1968 1969 1970 1971					42.4 43.4 43.1 43.5 44.0 44.1 44.2 43.6 43.4	43.5 43.5 44.1 44.0 43.6 44.3 44.1 43.6 43.5	43.1 43.8 43.4 43.7 42.9 43.3 43.1 43.5 42.1	43.1 43.6 43.3 43.4 43.2 44.0 43.5 42.9 42.8	41.2 42.6 43.2 45.3 45.6 45.4 45.2 44.6 43.9	41.5 42.3 42.7 41.9 42.2 42.1 42.1 42.0 42.1	42.8 43.4 43.5 43.7 43.7 44.1 44.0 43.5 43.2	40.8 41.7 40.9 40.9 41.0 40.9 41.1 40.7 40.0	41.4 41.5 41.2 41.4 41.1 41.5 41.0 40.8 40.9	41.6 41.3 41.7 41.9 41.1 41.1 40.1 40.3 39.8	41.8 42.0 41.4 41.4 41.9 41.5 41.8 41.3	39.7 40,9 41.9 42.0 42.4 43.1 42.5 42.2 41.1	40.3 40.2 41.1 40.3 40.9 40.1 40.7 40.1 40.0	41.1 41.5 41.2 41.3 41.2 41.3 41.1 40.8		
										ANUFA											
October(c) 1963 1964 1966 1967 1968 1969 1970 1971			:		41.7 42.0 42.2 42.4 42.4 42.8 42.8 42.8 42.1	41.5. 41.8 42.1 42.0 42.3 42.4 42.5 42.0 42.0	41.3 42.4 42.4 42.1 42.1 42.8 42.6 43.0 42.5	42.1 42.5 42.3 42.6 42.3 42.8 42.8 42.2 42.4	41.6 41.9 43.8 43.4 46.0 45.6 45.5 46.4 44.4	41.2 40 8 42.5 42.1 41.7 42.2 41.8 41.4 41.4	41.6 42.0 42.4 42.4 42.7 42.9 43.0 42.8 42.4	39 9 39 8 40.5 40.4 40.2 39 8 40.1	39.7 40.1 40.2 40.7 40.6 40.1 40.5 40.5	39.8 40.5 40.5 40.6 40.7 40.7 40.7 40.5	40.7 39.9 40.2 40.3 40.4 41.6 40.8 40.7	40.9 40.6 40.3 40.5 41.0 40.8 41.7 41.7	40.1 40.0 40.4 40.5 40.5 40.2 40.5 40.7 40.0	40.0 40.1 40.1 40.5 40.5 40.5 40.6 40.4		

(a) Private employees only. Excludes managerial, executive, professional and higher supervisory staff. (b) Details for all industry groups are shown on page 352. in October. See also text on pages 107-11. (d) Excludes Northern Territory and Australian Capital Territory.

Section XIV—continued

AVERAGE WEEKLY HOURS PAID FOR, FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(a): INDUSTRY GROUPS - STATES, OCTOBER 1962 TO 1972(b) - ADULT AND JUNIOR FEMALES

	_			,			dult Femal	es	•		Junior Females							
	Su	rvey		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.(c)	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.(c	
-			,				MAN	UFACT	JRING	GROUPS								
October(b)	1963 1964 1966 1967 1968 1969 1970 1971 1972	:		 39.3 39.5 39.2 39.1 39.1 39.8 39.9 39.7 39.8	39.7 39.8 39.6 39.4 39.4 39.7 39.6 39.3 39.4	39.7 39.6 39.9 39.6 39.1 39.7 39.5 39.6 39.4	40.1 40.3 39.9 40.3 40.5 40.2 39.8 40.2 39.6	39.0 39.3 39.0 39.5 39.8 40.0 39.6 39.9	39.1 38.8 39.1 38.5 538.8 39.0 34.1 38.9 38.9	39.5 39.7 39.4 39.3 39.3 39.8 39.6 39.6	39.2 39.4 39.0 39.0 38.5 38.6 39.1 39.2 38.9	39.1 39.6 39.6 38.9 39.3 39.3 39.3	39.5 40.0 39.2 39.4 39.5 39.5 39.5	39.5 39.7 39.8 39.7 39.7 39.6 39.2 39.2	40.0 39.5 39.5 39.8 39.8 39.7 39.4 39.3 39.6	38.6 39.1 39.2 38.6 39.3 39.1 38.6 38.6	39.2 39.5 39.3 39.2 39.0 39.1 39.3 39.3	
				 			иои-м	ANUFAC	CTURIN	G GROU	PS					•		
October(b)	1963 1964 1966 1967 1968 1969 1970 1971	:		 38.6 38.7 38.7 38.7 38.7 38.8 38.6 38.5 38.5	38.9 38.8 38.8 39.2 38.8 39.0 38.8 39.0 38.7	39.5 39.7 39.4 39.1 39.4 39.4 39.4 39.4	39.9 39.7 39.5 39.3 39.4 39.1 39.1 39.0 39.0	39.7 39.8 39.3 39.6 39.4 39.8 39.8 39.7 39.8	39.2 39.3 39.1 39.1 39.0 38.7 39.0 39.0 39.2	39.0 39.0 39.0 39.0 38.9 38.9 38.9 38.9	38.7 39.0 39.0 38.8 38.9 38.7 38.7 38.9	38.5 38.6 38.7 38.5 38.6 39.6	39.1 39.7 39.4 39.3 39.4 39.7 39.4 39.3	39.2 39.3 39.3 38.9 39.0 39.4 39.0 39.2 38.9	39.8 39.6 39.2 39.2 39.4 39.6 39.6 39.8 38.8	39.3 39.9 39.6 39.1 39.2 39.0 39.2 39.6	38.9 39.0 38.9 39.0 39.0 39.0 38.9	
							ALL	. INDUS	TRY GR	OUPS(d)								
October(b)	1962(e) 1963 1964 1966 1967 1968 1969 1970 1971			38.9 39.0 39.2 39.0 38.9 38.9 39.3 39.3 39.2	39.1 39.4 39.3 39.3 39.3 39.2 39.4 39.3 39.2	39.6 39.5 39.7 39.6 39.3 39.1 39.5 39.5 39.5	39.4 40.0 40.0 39.7 39.8 39.9 39.6 39.5 39.6 39.3	39.4 39.6 39.7 39.3 39.6 39.5 39.7 39.7	39.5 39.0 39.1 38.8 38.9 38.9 39.1 38.9	39.1 39.3 39.4 39.2 39.2 39.1 39.4 39.4 39.3	39.2 38.9 39.0 38.9 38.8 38.7 39.0 38.8 38.9	39.2 38.8 39.1 38.9 38.7 38.8 38.7 38.8 38.7	39.6 39.8 39.3 39.4 39.4 39.5 39.5 39.5	39.2 39.3 39.4 39.5 39.2 39.2 39.5 39.2 39.5	39.4 39.5 39.3 39.3 39.4 39.6 39.0 38.9	39.4 39.1 39.7 39.5 38.9 39.2 39.0 39.0 39.3	39.3 39.0 39.3 39.1 39.0 39.0 39.0 39.0	

⁽a) Private employees only. Excludes managerial, executive, professional and higher supervisory staff. (b) Last pay-period in October. See also text on pages 107-11. (c) Excludes Northern Territory and Australian Capital Territory. (d) Excludes rural industry, and private domestic service. (e) Because the October 1962 survey was based on a different industry classification only broad comparison with more recent surveys is possible, see page 110.

AVERAGE HOURLY EARNINGS, FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL, ETC., STAFF)(a): INDUSTRY GROUPS(b), STATES OCTOBER 1963 TO 1972(c) ADULT AND JUNIOR MALES

										(\$)										
	Survey							dult Male	<u>.</u>			Junior Malea								
						Vic.	Qld	S.A.	W.A.	Таз.	Aust.(d)	N.\$.W.	Vic.	QI4	S.A.	W.A.	Tas.	Aust.(d)		
								NDING,		ERING,	VEHICL	ES, ETC.	,							
October((c) 1963 1964 1966 1967 1968(e) 1969 1970 1971	:	:		1.24 1.30 1.43 1.53 1.64 1.74 1.84 2.11 2.30	1.19 1.29 1.41 1.48 1.61 1.66 1.79 2.07 2.24	1.10 1,17 1.27 1.39 1.51 1.59 1.67 1.95 2.11	1.18 1 25 1.39 1.45 1.57 1.63 1.76 2.08 2.17	1.09 1.13 1.31 1.46 1.58 1.65 1.79 2.06 2.12	1.30 1.38 1.48 1.55 1.68 1.74 1.92 2.14 2.36	1.21 1.28 1.41 1.49 1.61 1.69 1.80 2.08 2.24	0,61 0.69 0.76 0.81 0.89 0.90 1.01 1.10 1.22	0.56 0.65 0.71 0.80 0.87 0.91 0.92 1.10 1.16	0.49 0.57 0.72 0.77 0.84 0.81 0.86 1.00	0.53 0.61 0.69 0.75 0.84 0.87 0.91 1.02 1.17	0.50 0.51 0.61 0.69 0.68 0.77 0.85 0.87 0.92	0.57 0.60 0.71 0.72 0.76 0.82 0.89 1.02 1.00	0,57 0,65 0,73 0,79 0,86 0,88 0,94 1,06 1,16		
October(e	A) 1963			_	1.23	MANUF,		NG (UI)		1.13	1.18	ENGINE 0.61	ERING, 0.59	0.56	0.51	0.51	0.58	0.58		
97 91 92 92 93 93	1964 - 1966 - 1967 - 1968(e) - 1970 - 1971 - 1972				1.29 1.41 1.47 1.56 1.70 1.84 2.10 2.27	1.19 1.28 1.42 1.50 1.55 1.66 1.78 2.00 2.16	1.09 1.17 1.34 2.40 1.44 1.55 1.65 1.87 2.10	1.21 1.32 1.41 1.45 1.53 1.66 1.87 2.03	1.07 1.13 1.27 1.38 1.45 1.58 1.73 1.91 2.05	1.20 1.35 1.43 1.49 1.56 1.68 1.86 2.00	1.26 1.39 1.46 1.53 1.64 1.77 2.00 2.17	0.65 0.72 0.77 0.80 0.88 0.96 1.10	0.64 0.74 0.78 0.83 0.89 0.96 1.06	0.58 0.68 0.76 0.79 0.81 0.85 0.97	0.59 0.68 0.74 0.72 0.81 0.87 0.99	0.54 0.65 0.69 0.75 0.81 0.86 0.96 1.00	0.64 0.72 0.78 0.80 0.89 0.95 1.06 1.17	0.63 0.71 0.77 0.80 0.86 0.93 1.05		
											GROUPS		•							
October(1963 1964 1966 1967 1968(c) 1969 1970 1971	:	:		1.23 1.30 1.42 1.50 1.61 1.72 1.84 2.11 2.28	1.19 1.28 1.41 1.49 1.58 1.66 1.78 2.03 2.20	1.10 1.17 1.32 1.39 1.46 1.56 1.66 1.90 2.10	1.15 1.24 1.37 1.43 1.53 1.60 1.73 2.00 2.12	1.08 1.13 1.29 1.42 1.50 1.61 1.76 1.98 2.08	1.19 1.26 1.39 1.46 1.55 1.62 1.75 1.95 2.10	1.19 1.27 1.40 1.48 1.57 1.66 1.79 2.04 2.21	0.61 0.67 0.74 0.79 0.85 0.89 0.99 1.10 1.20	0.58 0.65 0.72 0.79 0.85 0.90 0.94 1.08	0.53 0.57 0.70 0.77 0.81 0.81 0.85 0.99	0.52 0.60 0.69 0.75 0.80 0.85 0.89 1.00 1.15	0.51 0.52 0.63 0.69 0.71 0.79 0.85 0.91 0.96	0.58 0.63 0.71 0.76 0.79 0.87 0.93 1.04 1.11	0.58 0.64 0.72 0.78 0.87 0.94 1.05 1.15		
									ANUFA											
October(1963 1964 1966 1967 1968(e) 1969 1970 1971	:	:		1.28 1.37 1.49 1.56 1.67 1.79 1.93 2.20 2.37	1.24 1.34 1.47 1.54 1.63 1.74 1.88 .2.05 2.23	1.20 1.26 1.46 1.50 1.58 1.72 1.93 2.10 2.26	1.15 1.24 1.33 1.39 1.47 1.57 1.70 1.89 2.06	1.18 1.22 1.45 1.52 1.65 1.75 1.95 2.16 2.32	1.17 1.25 1.44 1.50 1.57 1.69 1.82 2.06 2.14	1.24 1.32 1.46 1.53 1.63 1.74 1.90 2.12 2.28	0.61 0.66 0.76 0.79 0.84 0.90 0.98 1.11 1.23	0.59 0.67 0.73 0.77 0.84 0.91 1.01 1.10	0.57 0.62 0.70 0.76 0.83 0.87 0.93 1.08	0.57 0.61 0.67 0.74 0.75 0.81 0.87 0.98 1.08	0.52 0.53 0.68 0.71 0.78 0.84 0.93 0.96 1.06	0.55 0.59 0.66 0.77 0.80 0.85 0.94 1.03 1.10	0.58 0.63 0.72 0.77 0.82 0.88 0.96 1.07		

(a) Private employees only. Excludes managerial, executive, professional and higher supervisory staff. (b) Details for all industry groups are shown on page 352. (c) Last pay-period in October. See also text on pages 107-11. (d) Excludes Northern Territory and Australian Capital Territory. (e) See text on page 110.

Section XIV—continued

AVERAGE HOURLY EARNINGS, FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF)(a): INDUSTRY GROUPS, STATES OCTOBER 1962 TO 1972(b)

ADULT AND JUNIOR FEMALES

(\$)

								(7)								
				Adult females					Adult females Junior females							
	Survey		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.(c)	א.s.w.	Vic.	QId	S.A.	W.A.	Tas.	Aust.(c)
			 			MAN	UFACTU	JRING (GROUPS					···		
# 1 # 1 # 1	963 . 964 . 966 . 967 . 968(d) . 969 . 970 . 971 .	:	 0.77 0.81 0.89 0.94 0.97 1.07 1.18 1.40	0.74 0.80 0.86 0.93 0.96 1.03 1.12 1.30	0.71 0.74 0.80 0.86 0.88 0.97 1.07 1.25 1.39	0.69 0.76 0.83 0.88 0.91 0.97 1.08 1.27 1.42	0.71 0.73 0.80 0.85 0.92 1.02 1.13 1.23 1 35	0.74 0.77 0.85 0.89 0.95 0.98 1.07 1.24 1.39	0.75 0.80 0.87 0.92 0.96 1.04 1.14 1.34	0.50 0.53 0.59 0.61 0.64 0.71 0.77 0.91	0.48 0.54 0.61 0.63 0.67 0.72 0.78 0.88 0.98	0.42 0.43 0.52 0.55 0.52 0.58 0.65 0.76 0.87	0.43 0.48 0.55 0.59 0.59 0.67 0.70 0.83 0.93	0.41 0.43 0.49 0.55 0.60 0.70 0.76 0.85	0.51 0.54 0.59 0.63 0.64 0.68 0.73 0.87 0.92	0.47 0.51 0.58 0.60 0.63 0.69 0.74 0.87
						NON-M	ANUFAC	TURIN	G GROU	PS						
; i	963	:	 0.86 0.91 0.98 1.05 1.10 1.22 1.33 1.53	0.82 0.88 0.95 1.01 1.08 1.17 1.30 1.44 1.62	0.76 0.80 0.89 0.96 1.00 1.10 1.18 1.31 1.45	0.73 0.79 0.87 0.91 0.96 1.04 1.13 1.29 1.45	0 76 0.78 0.92 0.94 1.00 1.11 1.22 1.34	0 74 0.80 0.88 0.96 1.00 1.08 1.17 1.35 1.44	0.81 0.86 0.94 1.00 1.06 1.17 1.28 1.44 1.61	0.55 0.58 0.63 0.68 0.70 0.79 0.85 0.96 1.06	0.52 0.57 0.65 0.69 0.71 0.80 0.89 0.98	0.47 0.50 0.57 0.61 0.63 0.70 0.77 0.84 0.95	0.48 0.52 0.57 0.61 0.62 0.69 0.75 0.86 0.98	0.44 0.45 0.55 0.59 0.61 0.69 0.77 0.87 0.93	0.45 0.47 0.54 0.60 0.62 0.68 0.74 0.85 0.89	0.51 0.54 0.61 0.65 0.67 0.75 0.83 0.92 1.02
						ALL I	NDUSTR	Y GRO	UPS(e)						····	
	962(f). 963 964 966 967 968(d). 969 970 1971		 0.79 0.81 0.85 0.93 0.99 1.03 1.14 1.25 1.46	0.76 0.77 0.83 0.89 0.96 1.00 1.08 1.18 1.35	0.72 0.74 0.78 0.86 0.92 0.96 1.05 1.14 1.29 1.43	0.73 0.71 0.78 0.85 0.90 0.93 1.01 1.11 1.28 1.44	0.72 0.75 0.77 0.89 0.91 1.09 1.19 1.31	0.73 0.74 0.78 0.86 0.92 0.97 1.03 1.12 1.30	0.77 0.78 0.83 0.90 0.96 1.00 1.10 1.20 1.39	0.51 0.53 0.56 0.62 0.68 0.77 0.83 0.95	0.50 0.50 0.55 0.64 0.67 0.69 0.77 0.85 0.95	0.45 0.46 0.48 0.55 0.59 0.59 0.66 0.74 0.82 0.94	0.46 0.46 0.51 0.57 0.61 0.68 0.73 0.83 0.97	0.43 0.44 0.54 0.58 0.61 0.69 0.77 0.87 0.93	0.45 0.47 0.49 0.56 0.61 0.62 0.68 0.74 0.85 0.89	0.49 0.50 0.53 0.60 0.66 0.73 0.80 0.91

(a) Private employees only. Excludes managerial, executive, professional and higher supervisory staff. (b) Last pay-period in October. See also text on pages 107-11. (c) Excludes Northern Territory and Australian Capital Territory. (d) See text on page 110. (e) Excludes rural industry, and private domestic service. (f) Because the October 1962 survey was based on a different industry classification only broad comparison with more recent surveys is possible, see page 110.

Section XIV—continued

AVERAGE EARNINGS AND HOURS, FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL, ETC., STAFF)(a): ALL INDUSTRY GROUPS(b) STATES, OCTOBER 1962 TO 1972(c)

ADULT AND JUNIOR MALES

								ADU	LI AND	JOHION	WIALES							
				1				Adult Ma	ales						Junior Male	×		
	Su	rvey			N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.(d)	N.\$.W.	Vic.	Q1d	S.A.	W.A.	Tas.	Aust.(d)
			•	-				AVERA	GE WEE	KLY EA	RNINGS	(\$)			-			
October(b)	1962 1963 1964 1966 1967 1968(e) 1969 1970 1971			 	51 00 52 70 56 70 61 90 65 70 70 80 76 10 82 00 92 40 99 60	49.70 51.70 55.80 62.10 65.20 69.00 73.60 79.10 87.60 94.90	46. 20 48. 50 52. 30 59. 50 62. 10 64. 70 70. 90 77. 40 87. 00 92. 90	47 00 49 30 53 60 58 00 64 60 68 90 74 20 83 70 89 50	47.70 47.20 49.90 60.40 65.10 73.00 77.30 85.20 96.10 98.50	47.50 48.90 52,40 60.10 62.20 65.50 69.60 74.90 83.60 88.40	49 40 51 20 55 20 61 20 64 60 69 00 74 00 80 00 89 60 96 00	24,20 24,60 27,20 30,30 32,20 34,50 36,40 40,00 44,30 48,70	23.00 23.70 26.80 29.70 32.00 34.60 37.00 39.60 44.30 47.80	21.80 22.50 24.40 28.70 31.50 33.50 34.40 36.20 42.10 46.10	21.20 22.50 24.80 27.70 30.30 31.70 34.40 36.40 40.60 46.00	19.80 20.70 21.40 27.10 28.80 31.20 34.30 37.90 39.60 41.80	22.60 22.70 24.40 27.80 30.90 32.40 34.50 37.90 41.60 44.30	22, 90 23, 50 23, 90 29, 40 31, 50 33, 80 35, 80 38, 70 47, 00
							A	VERAGE	WEEKI	LY HOU	RS PAID	FOR						
October(b)	1962 1963 1964 1966 1967 1968 1969 1970 1971			 	42.1 42.1 42.8 42.7 43.0 43.3 43.5 43.6 43.6 42.8	42.4 42.8 42.9 43.3 43.3 43.1 43.6 43.5 43.0	42.1 42.2 43.1 42.9 42.5 43.0 42.9 43.2 42.3	42.3 42.7 43.2 42.9 43.1 42.8 43.5 43.2 42.7	41.7 41.4 42.2 43.5 44.2 45.8 45.5 45.4 45.8 45.8	40 6 41 4 41.7 42 6 42 0 42.0 42.2 42.0 41.7	42.1 42.8 43.0 43.1 43.6 43.5 43.2 42.9	40 2 40 4 40 8 40 4 40.7 40.7 40.7 40.6 40.2	40.3 40.6 40.8 40.7 41.0 40.9 40.8 40.8 40.8	40.2 40.7 40.9 41.1 41.2 40.9 40.9 40.4 40.2	40.5 41.2 40.9 40.8 40.8 41.2 41.3 41.3	40.3 40.4 40.8 41.0 41.1 41.5 41.8 41.9 41.9	39.8 40.2 40.1 40.7 40.4 40.7 40.2 40.6 40.4 40.0	40.2 40.5 40.8 40.7 40.9 40.9 40.6 40.6 40.5
					·····			AVERA	GE HOU	RLY EA	RNINGS	(\$)						
October(b)	1962 1963 1964 1966 1967 1968(e 1969 1970 1971	: : :	:	 	1.21 1.25 1 32 1 45 1 53 1 63 1.75 1.88 2 15 2 32	1.17 1.21 1.30 1.51 1.60 1.69 1.82 2.04 2.21	1 10 1.15 1.21 1.39 1.45 1.32 1 65 1 81 2 01 2.20	1 11 1.15 1.24 1.35 1.41 1.51 1.58 3.72 1.96 2.10	1.14 1.14 1.18 1.39 1.47 1.59 1.70 1.88 2.10 2.23	1.17 1.18 1.26 1.41 1.48 1.56 1.78 2.00 2.12	1 17 1.21 1.29 1.42 1.50 1.59 1.70 1 84 2.00 2.24	0.60 0.61 0.67 0.75 0.79 0.85 0.89 0.98 1.10 1.22	0.57 0.58 0.66 0.73 0.78 0.85 0.91 0.97 1.09 1.17	0.54 0.55 0.60 0.70 0.76 0.82 0.84 0.90 1.04	0.52 0.55 0.61 0.68 0.74 0.77 0.83 0.88 0.99 1.12	0.49 0.51 0.53 0.66 0.70 0.75 0.82 0.90 0.94	0 57 0 56 0 61 0 68 0 77 0 80 0 .86 0 .93 1 .03	0.57 0.58 0.64 0.72 0.77 0.83 0.88 0.95 1.06

(a) Private employees only. Excludes managerial, executive, professional and higher supervisory staff. (b) Excludes rural industry, and private domestic service. October. See also text on pages 107-11. (d) Excludes Northern Territory and Australian Capital Territory. (e) See text on page 110.

(c) Last pay-period in

Section XIV-continued

AVERAGE WEEKLY EARNINGS, FULL-TIME MALE MANAGERIAL, EXECUTIVE, ETC. STAFF(a): INDUSTRY GROUPS, AUSTRALIA(b), OCTOBER 1967 TO OCTOBER 1972(c)

(\$)

	<u>, </u>	.*/				
			Males, A	astralia(c)		
Industry group	October 1967	October 1968(d)	October 1969	October 1970	October 1971	October 1972
Manufacturing—						
Extracting, refining and founding of						
metals	120.20	129.40	135.10	148.50	157.50	171.40
Engineering and metalworking .	104.60	111.20	118.30	127.70	141.30	150.00
Ships, vehicles, parts and accessories.	107.20	109.90	117.00	124.30	137.70	142.40
Founding, engineering, vehicles, etc.	106.60	112.60	119.40	129.00	142.10	150.30
Textiles, clothing and footwear .	100.60	103.20	114.80	120.80	136.50	142.70
Food, drink and tobacco	98.00	103.40	112.40	123.90	138.70	146.70
Paper, printing, bookbinding and	[2.00
photography	109.90	111.40	117.90	127.80	142.70	151.60
Chemicals, dyes, explosives, paints,						
non-mineral oils	112.90	119.90	126.80	133.40	153.00	167.30
Other	101.40	106.60	112.70	128.00	136.50	145.30
Manufacturing groups	104.60	109.80	117.20	127.60	141.00	149.50
Non-manufacturing—						
Mining and quarrying	134.90	137.50	147.40	161,90	177.00	190.00
Building and construction	103.00	105.30	117.10	130.50	140.40	150.60
Transport and storage	103.60	109.80	116.20	124.50	137.00	143.10
Finance and property	110.80	118.00	130.30	156.80	154,30	173.40
Wholesale trade, primary produce			ĺ	İ	!	
dealing, etc	105.30	110.00	118.40	125.60	136.70	146.40
Retail trade	84.50	88.10	97.00	105.70	114.10	124.70
Other industries(e)	102.10	107.50	114.80	124.80	134.20	138.70
Non-manufacturing groups	101.60	106.70	116.60	129.40	136.90	147.40
All industry groups(f)	102.90	108.10	116.90	128.70	138.50	148.30

⁽a) Private employees only. Includes managerial, executive, professional and higher supervisory staff.

(b) Excludes Northern Territory and Australian Capital Territory.

(c) Last pay-period in October. See also text on pages 107-11.

(d) See text on page 110.

(e) Excludes rural industry, and private domestic service.

Section XIV—continued

AVERAGE WEEKLY EARNINGS, FULL-TIME MANAGERIAL, EXECUTIVE, ETC. STAFF(a) OCTOBER 1964 TO OCTOBER 1972(b)

(\$)
MALE MANAGERIAL, EXECUTIVE, ETC. STAFF (a): INDUSTRY GROUPS, STATES

	Survey		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.(c)
	•		MAN	UFACTU	RING GR	OUPS			
October(b)	1964		. 88.80	87.30	79.50	82.90	74.40	84.80	86.50
,,	1966		. 101.00	101.40	86.50	98.40	88.90	99.40	99.40
P3	1967		. 106.50	107.50	90.50	101.00	95.80	97.20	104.60
**	1968(d)		. 113.00	110.60	98.70	106.60	102.70	104.90	109.80
.,	1969		. 121.20	117.90	104.40	112.30	108.40	112.40	117.20
**	1970		. 133.90	128.10	110.90	116.60	119.40	120.60	127.60
29	1971		. 148.90	141.30	123.20	127.70	127.80	133.00	141.00
**	1972	•	157.10	149.50	134.30	141.00	133.20	136.70	149.50
		·	NON-M	ANUFAC	TURING	GROUPS			
October(b)	1964		. 88.00	85.30	79.90	77,20	74,30	71.10	83.70
)	1966		. 98.90	99.10	88.30	84.50	93.40	87.90	96.00
	1967		. 105.10	105.50	94.80	87.70	96.80	90.30	101.60
**	1968(d)		. 109.90	112.00	98.50	91.70	102.10	92,70	106.70
**	1969		. 120.90	119.50	106.70	101.70	115.20	103.60	116.6
"	1970		. 134.80	132.30	119.20	112.20	125.00	112.20	129.4
	1971		. 143.60	136.90	129.10	120.60	136.20	123.30	136.9
n	1972	•	154.00	150.40	137.10	129.20	145.10	129.60	147.4
			ALI	INDUST	RY GRO	UPS(e)			
October(b)	1964		. 88.40	86.40	79.70	79.10	74.30	76.80	85.00
**	1966		. 99.80	100.20	87.70	89.90	92.10	92.90	97.4
**	1967		. 105.70	106.50	93.20	92.70	96.50	93.40	102.9
**	1968(d)		. 111.20	111.30	98.60	97.60	102,20	98.00	108.10
**	1969		. 121.00	118.70	105.90	106,10	113.20	107.30	116.9
,,	1970		. 134.40	130.40	116.60	114,00	123.50	115.70	128.7
**	1971		. 145.70	138.90	127.40	123.50	134.10	126.70	138.50
79	1972		. 155.30	150.00	136.30	133.70	141.70	132.20	148.3

FEMALE MANAGERIAL, EXECUTIVE, ETC. STAFF(a): INDUSTRY GROUPS, AUSTRALIA(c)

	Survey			Manufacturing groups	Non-manufacturing groups	All industry groups(e)
October(b)	1964			38.70	44.20	41.40
,,	1966	Ċ		54.10	55.20	54.80
,,	1967			60.50	58.90	59.40
,,	1968(d)	Ċ		60.60	63,50	62,50
,,	1969	- 1	Ċ	64.90	68.00	67.10
,,	1970	Ţ.	·	72,70	71.30	71.70
	1971	•	- ;	80.60	81.20	81.10
**	1972	:	• 1	87.30	88.00	87.80

⁽a) Private employees only. Includes managerial, executive, professional and higher supervisory staff. (b) Last payperiod in October, See also lext on pages 107-11. (c) Excludes Northern Territory and Australian Capital Territory. (d) See text on page 110. (e) Excludes rural industry, and private domestic service.

Section XIV-continued

AVERAGE EARNINGS AND HOURS, PART-TIME EMPLOYEES(a), INDUSTRY GROUPS, AUSTRALIA(b): OCTOBER 1964 TO OCTOBER 1972(c)

			Adult males	Junior males		Adult females		Junior females
;	Survey		All industry groups(d)	All industry groups(d)	Manufac- wring groups	Non- manufac- turing groups	All industry groups(d)	All industry groups(d)
	_		AVER	AGE WEEK	LY EARNI	NGS (\$)		
October(c)	1964		16.60	4.70	16.90	15.20	15.50	4.40
M	1966		1 40 50	4.50	18.80	17.40	17.70	4.50
	1967		20.10	4.40	20.10	18.30	18.70	4.60
**	1968(e)		21.30	4.50	20.50	19.90	20.00	5.00
"	1969			5.70	21.80	21.70	21.70	7.00
12	1970		26.60	6.10	23.70	22.80	22.90	6.00
1,	1971			6.50	27.80	26.10	26.40	7.00
**	1972		29.60	8.00	31.00	29.90	30.10	6.80
_			AVERAG	E WEEKLY	HOURS PA	AID FOR		
October(c)	1964		13.4	6.7	19.8	16.8	17.3	6.4
н	1966		1 44 4	6.1	19.4	16.6	17.1	7.0
**	1967			5.8	19.3	16.8	17.3	6.3
**	1968		. 14.1	5.8	20.0	16.7	17.3	7.4
	1969		. 14.1	7.1	19.9	17.0	17.6	9.4
**	1970		. 14.8	7.1	19.9	16.9	17.4	6.9
**	1971		. 14.8	6.9	20.2	16.9	17.5	7.4
33	1972	•	. 14.3	7.9	20.3	17.1	17.6	6.8
	<u>.</u>		AVER	AGE HOUR	RLY EARNI	NGS (\$)		<u>. </u>
October(c)	1964		1.24	0.70	د8.0	0.91	0.90	0.69
# # # # # # # # # # # # # # # # # # #	1966		1.40	0.73	0.97	1.05	1.03	0.65
"	1967		1.43	0.76	1.04	1.09	1.08	0.73
	1968(e)		1.51	0.78	1.02	1.19	1.16	0.67
	1969		1.66	0.81	1.10	1.27	1.23	0.74
**							1.52	
**	1970		. 1 1.80	0.85	1.19	1.35	1.70%	0.86
	1970 1971		. 1.80 . 1.94	0.85	1.19	1.54	1.51	0.86

(a) Private employees only. Part-time employees are those who normally work less than 30 hours a week.

(b) Excludes Northern Territory and Australian Capital Territory.

(c) Last pay-period in October. See also text on pages 107-11.

(d) Excludes rural industry, and private domestic service.

(e) See text on page 110.

Section XV

For definitions, particulars of scope of the statistics, etc. in this section of the appendix, see text on pages 205-7. Statistics in this section on an industry basis are not directly comparable with similar statistics appearing in previous issues of the Labour Report (see pages 206-7).

INDUSTRIAL DISPUTES(a): AUSTRALIA

					INL	USTRIAL	DISPUTES	(a): AUSTR	1		
Page						Work	ers involved	('000')	Working	days lost]
1914 337 43.1 28.0 71.0 993.2 13.98 1,001 1916 508 128.5 42.1 170.7 1,644.8 9,64 1,890 1917 444 154.1 19.9 174.0 4,689.3 26.95 5,284 1918 298 42.6 13.9 56.4 399.6 9,56 5,284 1919 460 100.3 573.3 137.6 4,309.7 27.31 1920 554 100.5 533.0 155.6 3,587.3 23.06 4,741 1921 6624 120.2 44.9 165.1 1,286.2 7.79 1,941 1922 445 100.3 16.1 116.3 858.7 7.38 1,501 1923 274 66.1 10.2 76.3 1,146.0 15.02 2,551 1924 504 132.6 19.9 132.4 918.6 6.03 1,835 1925 360 80.8 32.3 113.0 1,310.3 11.59 2,832 1927 441 157.6 43.2 200.8 1,713.6 6.03 2,215 1928 287 82.3 14.1 96.4 4,461.5 4,265 9,139 1930 183 52.0 2.3 54.2 1,511.2 27.87 3,185 1931 134 34.5 3.1 37.7 246.0 6.53 4,56 1933 90 27.0 3.1 30.1 112.0 3.72 190 1934 155 47.0 3.9 50.6 495.1 10.4 4,461.5 4,265 311 1933 342 92.1 4.1 96.2 557.1 5.79 1,014 1934 155 47.0 3.9 50.9 370.4 7.28 636 1935 383 376 132.5 11.5 144.0 1,338.0 9.2 2,608 1938 376 132.5 11.5 144.0 1,338.0 9.2 2,608 1939 416 143.2 9.6 152.8 499.2 3.00 911 1934 567 240.8 7.3 248.1 990.2 3.34 2.00 1944 941 66.2 23.1 41.1 96.2 557.1 5.79 1,014 1949 48 49 44.8 2.5 47.3 49.9 2.00 1940 350 178.9 13.7 196.2 157.1 5.79 1,014 1940 350 178.9 13.7 196.2 157.1 5.79 1,014 1941 567 240.8 7.3 248.1 19.9 370.4 7.28 636 1943 785 288.0 8.1 296.1 990.2 3.34 2.90.7 1944 941 66.2 3.1 1.9 3.37 9.0 9.0 3.37 9.0 1944 941 66.2 66.2 67.6 3.3 1.9 6.7 1.3 9.0 9.1 1944 941 66.2 66.2 67.6 67.6 67.6 67.6 67.6 67.6 67.6 67.6 67.6 67.6 67.6 67.6 67.6 67.6 67		Y	ear		Number	Directly		Total		days per worker	loss in wages
1915							16.8	50.3		12.38	
1916						43.1					
1917		•	•								
1918		•	•	•							
1919		ì	Ċ					56.4			
1921							57.3	157.6	4,303.7	27.31	5,238
1922		٠	•	•							4,741
1923		•	•								
1924		•	•								
1925											
1927											
1928		•	•								
1929 259		•	-								
1930		•	•	•							
1931	1930	,	·								
1933 90 27.0 3.1 30.1 112.0 3.72 190 1934 155 47.0 3.9 50.9 370.4 7.28 636 1935 183 44.8 2.5 47.3 495.1 10.46 781 1936 235 57.1 3.5 60.6 497.2 8.21 938 1937 342 92.1 4.1 96.2 557.1 5.79 1.014 1938 376 132.5 11.5 144.0 1,338.0 9.29 2,608 1939 416 143.2 9.6 152.8 459.2 3.00 911 1940 350 178.9 13.7 192.6 1,507.3 7.83 3,432 1941 567 240.8 7.3 248.1 984.2 3.97 2,000 1942 602 166.2 3.1 169.3 378.2 2.23 912 1943 785 288.0 8.1 296.1 990.2 3.34 2,307 1944 941 260.8 15.6 276.4 912.8 3.30 2,224 1945 945 299.6 16.3 315.9 2,119.6 6.71 1946 869 331.9 16.7 348.5 1,947.8 5.99 4,580 1949 849 260.7 391.5 40.2 431.7 1,662.7 5.24 4,598 1949 849 260.7 391.5 40.2 431.7 2,062.9 4.78 8,333 1951 1,344 380.4 28.2 408.6 873.0 2.14 4,512 1952 1,627 488.2 17.6 505.7 1,163.5 2.19 1953 1,459 483.8 12.2 496.0 1,050.8 2.12 6,675 1954 1,490 355.6 14.5 370.1 901.6 2.44 6,042 1955 1,132 424.3 20.3 444.6 1,010.9 2.27 6,621 1956 1,306 414.6 13.4 428.0 1,121.4 2.62 7,934 1959 869 229.5 8.0 237.5 365.0 1.54 2,754 1964 1,334 528.8 11.8 300.4 606.8 2.02 5,448 1965 1,145 592.1 11.2 603.3 705.3 1.46 7,626 1966 1,273 385.0 9.9 334.9 732.1 1.85 7,302 1967 1,340 472.2 11.1 483.3 705.3 1.46 7,263 1970 2,738 1,304.2 63.3 1,365.5 3,068.6 2.31 45,241 1971 2,404 1,267.7 58.8 1,326.5 3,068.6 2.31 45,241 1971 2,404 1,267.7 58.8 1,326.5 3,068.6 2.31 45,241 1971 2,404 1,267.7 58.8 1,326.5 3,068.6 2.31 45,241 1971 2,404 1,267.7 58.8 1,326.5 3,068.6 2.31 45,241				•				37.7			456
1934		•	•	•							
1935 . 183 44.8 2.5 47.3 495.1 10.46 781 1936 . 235 57.1 3.5 60.6 497.2 8.21 9.3 1937 . 342 92.1 4.1 96.2 557.1 5.79 1,014 1938 . 376 132.5 11.5 144.0 1,338.0 9.29 2,608 1939 . 416 143.2 9.6 152.8 459.2 3.00 911 1940 . 350 178.9 13.7 192.6 1,507.3 7.83 3,432 1941 . 567 240.8 7.3 248.1 984.2 3.97 2,000 1942 . 602 166.2 3.1 169.3 378.2 2.23 912 1944 . 941 260.8 15.6 276.4 912.8 3.30 2,224 1945 . 945 299.6		•	•								
1936		:									
1938 376 132.5 11.5 144.0 1,338.0 9.29 2,608 1939 416 143.2 9.6 152.8 459.2 3.00 911 1940 350 178.9 13.7 192.6 1,507.3 7.83 3,432 1941 567 240.8 7.3 248.1 984.2 3.97 2,000 1942 602 166.2 3.1 169.3 378.2 2.23 912 1943 941 260.8 15.6 276.4 912.8 3.30 2,204 1944 941 260.8 15.6 276.4 912.8 3.30 2,224 1945 945 299.6 16.3 315.9 2,119.6 6.71 5,135 1946 869 331.9 16.7 348.5 1,947.8 5.59 4,580 1947 982		•									
1939											
1940 350 178.9 13.7 192.6 1,507.3 7.83 3,432 1941 567 240.8 7.3 248.1 984.2 3.97 2,000 1942 602 166.2 3.1 169.3 378.2 2.23 912 1943 785 288.0 8.1 296.1 990.2 3.34 2,307 1944 941 260.8 15.6 276.4 912.8 3.30 2,224 1945 945 299.6 16.3 315.9 2,119.6 6.71 5,135 1946 869 331.9 16.7 348.5 1,947.8 5.59 4,580 1947 982 280.7 46.4 327.1 1,338.7 4.09 3,796 1948 1,141 301.0 16.1 317.1 1,662.7 5.24 4,598 1947 849 260.7 3:9 264.6 1,334.0 5.04 5,223 1948 1,141		•	٠								
1941 . 567 240.8 7.3 248.1 984.2 3.97 2,000 1942 . 602 166.2 3.1 169.3 378.2 2.23 912 1943 . 785 288.0 8.1 296.1 990.2 3.34 2,307 1944 . 941 260.8 15.6 276.4 912.8 3.30 2,224 1945 . 945 299.6 16.3 315.9 2,119.6 6.71 5.135 1946 . 869 331.9 16.7 348.5 1,947.8 5.59 4,580 1947 . 982 280.7 46.4 327.1 1,338.7 4.09 3,796 1948 . 1,141 301.0 16.1 317.1 1,662.7 5.24 4,598 1949 . 849 260.7 3.9 264.6 1,334.0 5.04 5,223 1950 . 1,276		•	•	٠ ا							
1942		:	:								
1944 . 941 260.8 15.6 276.4 912.8 3.30 2,224 1945 . 945 299.6 16.3 315.9 2,119.6 6.71 5,135 1946 . 869 331.9 16.7 348.5 1,947.8 5.59 4,580 1947 . 982 280.7 46.4 327.1 1,338.7 4.09 3,796 1948 . 1,141 301.0 16.1 317.1 1,662.7 5.24 4,598 1949 . 849 260.7 3.9 264.6 1,334.0 5.04 5,223 1950 . 1,276 391.5 40.2 431.7 2,062.9 4.78 8,333 1951 . 1,344 380.4 28.2 408.6 873.0 2.14 4,512 1952 . 1,627 488.2 17.6 505.7 1,163.5 2.30 6,880 1953 . 1,499 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>											
1945 . 945 299.6 16.3 315.9 2,119.6 6.71 5,135 1946 . 869 331.9 16.7 348.5 1,947.8 5.59 4,580 1947 . 982 280.7 46.4 327.1 1,338.7 4.09 3,796 1948 . 1,141 301.0 16.1 317.1 1,662.7 5.24 4,598 1949 . 849 260.7 3.9 264.6 1,334.0 5.04 5,223 1950 . 1,276 391.5 40.2 431.7 2,062.9 4.78 8,333 1951 . 1,627 488.2 17.6 505.7 1,163.5 2.30 6,880 1952 . 1,627 488.2 17.6 505.7 1,163.5 2.30 6,880 1953 . 1,459 483.8 12.2 496.0 1,050.8 2.12 6,675 1954 . 1,											
1946 . 869 331.9 16.7 348.5 1,947.8 5.59 4,580 1947 . 982 280.7 46.4 327.1 1,338.7 4.09 3,796 1948 1,141 301.0 16.1 317.1 1,662.7 5.24 4,598 1949 849 260.7 3:9 264.6 1,334.0 5.04 5,223 1950 1,276 391.5 40.2 431.7 2,062.9 4.78 8,333 1951 1,627 488.2 17.6 505.7 1,163.5 2.30 6,880 1952 1,627 488.2 17.6 505.7 1,163.5 2.30 6,880 1953 1,490 355.6 14.5 370.1 901.6 2.44 6,042 1955 1,532 424.3 20.3 444.6 1,010.9 2.27 6,621 1956 1,306 414.6 13.4 428.0 1,121.4 2.62 7,934 <		•	•	.							
1947 . 982 280.7 46.4 327.1 1,338.7 4.09 3,796 1948 1,141 301.0 16.1 317.1 1,662.7 5.24 4,598 1949 849 260.7 3.9 264.6 1,334.0 5.04 5,223 1950 1,276 391.5 40.2 431.7 2,062.9 4.78 8,333 1951 1,344 380.4 28.2 408.6 873.0 2.14 4,512 1952 1,627 488.2 17.6 505.7 1,163.5 2.30 6,880 1953 1,459 483.8 12.2 496.0 1,050.8 2.12 6,675 1954 1,490 355.6 14.5 370.1 901.6 2.44 6,042 1955 1,532 424.3 20.3 444.6 1,010.9 2.27 6,621 1956 1,306 414.6 13.4 428.0 1,121.4 2.62 7,934		•		•							
1948 1,141 301.0 16.1 317.1 1,662.7 5.24 4,598 1949 849 260.7 3:9 264.6 1,334.0 5.04 5,223 1950 1,276 391.5 40.2 431.7 2,062.9 4.78 8,333 1951 1,344 380.4 28.2 408.6 873.0 2.14 4,512 1952 1,627 488.2 17.6 505.7 1,163.5 2.30 6,880 1953 1,459 483.8 12.2 496.0 1,050.8 2.12 6,675 1954 1,490 355.6 14.5 370.1 901.6 2.44 6,042 1955 1,532 424.3 20.3 444.6 1,010.9 2.27 6,621 1956 1,306 414.6 13.4 428.0 1,121.4 2.62 7,934 1957 1,103 <td< td=""><td></td><td></td><td>·</td><td>: </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>			·	:							
1950 1,276 391.5 40.2 431.7 2,062.9 4.78 8,333 1951 1,344 380.4 28.2 408.6 873.0 2.14 4,512 1952 1,627 488.2 17.6 505.7 1,163.5 2.30 6,880 1953 1,459 483.8 12.2 496.0 1,050.8 2.12 6,675 1954 1,490 355.6 14.5 370.1 901.6 2.44 6,042 1955 1,532 424.3 20.3 444.6 1,010.9 2.27 6,621 1956 1,306 414.6 13.4 428.0 1,121.4 2.62 7,934 1957 1,103 326.0 11.0 337.0 630.2 1.87 4,617 1958 987 275.6 7.3 282.8 439.9 1.56 3,181 1959 869 229.5 8.0 237.5 365.0 1.54 2,754 1960 <				لتلوز					1,662.7		4,598
1951 . 1,344 380.4 28.2 408.6 873.0 2.14 4,512 1952 . 1,627 488.2 17.6 505.7 1,163.5 2.30 6,880 1953 . 1,459 483.8 12.2 496.0 1,050.8 2.12 6,675 1954 . 1,490 355.6 14.5 370.1 901.6 2.44 6,042 1955 . 1,532 424.3 20.3 444.6 1,010.9 2.27 6,621 1956 . 1,306 414.6 13.4 428.0 1,121.4 2.62 7,934 1957 . 1,103 326.0 11.0 337.0 630.2 1.87 4,617 1958 . 987 275.6 7.3 282.8 439.9 1.56 3,181 1959 . 869 229.5 8.0 237.5 365.0 1.54 2,754 1961 . 1,145 <td></td> <td>•</td> <td>•</td> <td>₹.</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		•	•	₹.							
1952 1,627 488.2 17.6 505.7 1,163.5 2.30 6,880 1953 1,459 483.8 12.2 496.0 1,050.8 2.12 6,675 1954 1,490 355.6 14.5 370.1 901.6 2.44 6,042 1955 1,532 424.3 20.3 444.6 1,010.9 2.27 6,621 1956 1,306 414.6 13.4 428.0 1,121.4 2.62 7,934 1957 1,103 326.0 11.0 337.0 630.2 1.87 4,617 1958 987 275.6 7.3 282.8 439.9 1.56 3,181 1959 869 229.5 8.0 237.5 365.0 1.54 2,754 1960 1,145 592.1 11.2 603.3 725.1 1.20 5,854 1961 815 288.5 11.8 300.4 606.8 2.02 5,448 1962 1		•	•	٠ ا							
1953 1,459 483.8 12.2 496.0 1,050.8 2.12 6,675 1954 1,490 355.6 14.5 370.1 901.6 2.44 6,042 1955 1,532 424.3 20.3 444.6 1,010.9 2.27 6,621 1956 1,306 444.6 13.4 428.0 1,121.4 2.62 7,934 1957 1,103 326.0 11.0 337.0 630.2 1.87 4,617 1958 987 275.6 7.3 282.8 439.9 1.56 3,181 1959 869 229.5 8.0 237.5 365.0 1.54 2,754 1960 1,145 592.1 11.2 603.3 725.1 1.20 5,854 1961 815 288.5 11.8 300.4 606.8 2.02 5,448 1962 1,183 330.8 23.0 353.9 508.8 1.44 4,244 1963 1,2		:	•								
1955 . 1,532 424.3 20.3 444.6 1,010.9 2.27 6,621 1956 . 1,306 414.6 13.4 428.0 1,121.4 2.62 7,934 1957 . 1,103 326.0 11.0 337.0 630.2 1.87 4,617 1958 . 987 275.6 7.3 282.8 439.9 1.56 3,181 1959 . 869 229.5 8.0 237.5 365.0 1.54 2,754 1960 . 1,145 592.1 11.2 603.3 725.1 1.20 5,854 1961 . 815 288.5 11.8 300.4 606.8 2.02 5,448 1962 . 1,183 330.8 23.0 353.9 508.8 1.44 4,244 1963 . 1,250 398.6 14.1 412.7 581.6 1.41 4,992 1964 . 1,334				- 1	1,459						
1956 . 1,306 414.6 13.4 428.0 1,121.4 2.62 7,934 1957 . 1,103 326.0 11.0 337.0 630.2 1.87 4,617 1958 . 987 275.6 7.3 282.8 439.9 1.56 3,181 1959 . 869 229.5 8.0 237.5 365.0 1.54 2,754 1960 . 1,145 592.1 11.2 603.3 725.1 1.20 5,854 1961 . 815 288.5 11.8 300.4 606.8 2.02 5,448 1962 . 1,183 330.8 23.0 353.9 508.8 1.44 4,244 1963 . 1,250 398.6 14.1 412.7 581.6 1.41 4,992 1964 . 1,334 528.8 16.8 545.6 911.4 1.67 8,561 1965 . 1,346									+		
1957 . 1,103 326.0 11.0 337.0 630.2 1.87 4,617 1958 . 987 275.6 7.3 282.8 439.9 1.56 3,181 1959 . 869 229.5 8.0 237.5 365.0 1.54 2,754 1960 . 1,145 592.1 11.2 603.3 725.1 1.20 5,854 1961 . 815 288.5 11.8 300.4 606.8 2.02 5,448 1962 . 1,183 330.8 23.0 353.9 508.8 1.44 4,244 1963 . 1,250 398.6 14.1 412.7 581.6 1.41 4,992 1964 . 1,334 528.8 16.8 545.6 911.4 1.67 8,561 1965 . 1,346 460.2 14.8 475.0 815.9 1.72 8,198 1966 . 1,273		•	٠								
1958 . 987 275.6 7.3 282.8 439.9 1.56 3,181 1959 . 869 229.5 8.0 237.5 365.0 1.54 2,754 1960 . 1,145 592.1 11.2 603.3 725.1 1.20 5,854 1961 . 815 288.5 11.8 300.4 606.8 2.02 5,448 1962 . 1,183 330.8 23.0 353.9 508.8 1.44 4,244 1963 . 1,250 398.6 14.1 412.7 581.6 1.41 4,992 1964 . 1,334 528.8 16.8 545.6 911.4 1.67 8,561 1965 . 1,346 460.2 14.8 475.0 815.9 1.72 8,198 1966 . 1,273 385.0 9.9 394.9 732.1 1.85 7,302 1967 . 1,340 <		•	•	٠ ا							
1959 . 869 229.5 8.0 237.5 365.0 1.54 2,754 1960 . 1,145 592.1 11.2 603.3 725.1 1.20 5,854 1961 . 815 288.5 11.8 300.4 606.8 2.02 5,448 1962 . 1,183 330.8 23.0 353.9 508.8 1.44 4,244 1963 . 1,250 398.6 14.1 412.7 581.6 1.41 4,992 1964 . 1,334 528.8 16.8 545.6 911.4 1.67 8,561 1965 . 1,346 460.2 14.8 475.0 815.9 1.72 8,198 1966 . 1,273 385.0 9.9 394.9 732.1 1.85 7,302 1967 . 1,340 472.2 11.1 483.3 705.3 1.46 7,263 1968 . 1,713		:	:	_ ;]							
1961 . 815 288.5 11.8 300.4 606.8 2.02 5,448 1962 . 1,183 330.8 23.0 353.9 508.8 1.44 4,244 1963 . 1,250 398.6 14.1 412.7 581.6 1.41 4,992 1964 . 1,334 528.8 16.8 545.6 911.4 1.67 8,561 1965 . 1,346 460.2 14.8 475.0 815.9 1.72 8,198 1966 . 1,273 385.0 9.9 394.9 732.1 1.85 7,302 1967 . 1,340 472.2 11.1 483.3 705.3 1.46 7,263 1968 . 1,713 700.8 19.5 720.3 1,079.5 1.50 12,115 1969 . 2,014 1,244.0 41.2 1,285.2 1,958.0 1.52 22,986 1970 . 2,73	1959						8.0	237.5	365.0		
1962 . 1,183 330.8 23.0 353.9 508.8 1.44 4,244 1963 . 1,250 398.6 14.1 412.7 581.6 1.41 4,992 1964 . 1,334 528.8 16.8 545.6 911.4 1.67 8,561 1965 . 1,346 460.2 14.8 475.0 815.9 1.72 8,198 1966 . 1,273 385.0 9.9 394.9 732.1 1.85 7,302 1967 . 1,340 472.2 11.1 483.3 705.3 1.46 7,263 1968 . 1,713 700.8 19.5 720.3 1,079.5 1.50 12,115 1969 . 2,014 1,244.0 41.2 1,285.2 1,958.0 1.52 22,986 1970 . 2,738 1,304.2 63.3 1,367.4 2,393.7 1.75 30,883 1971 .		٠	-	٠						1.20	5,854
1963 . 1,250 398.6 14.1 412.7 581.6 1.41 4,992 1964 . 1,334 528.8 16.8 545.6 911.4 1.67 8,561 1965 . 1,346 460.2 14.8 475.0 815.9 1.72 8,198 1966 . 1,273 385.0 9.9 394.9 732.1 1.85 7,302 1967 . 1,340 472.2 11.1 483.3 705.3 1.46 7,263 1968 . 1,713 700.8 19.5 720.3 1,079.5 1.50 12,115 1969 . 2,014 1,244.0 41.2 1,285.2 1,958.0 1.52 22,986 1970 . 2,738 1,304.2 63.3 1,367.4 2,393.7 1.75 30,883 1971 . 2,404 1,267.7 58.8 1,326.5 3,068.6 2.31 45,241		•	•	٠							
1964 . 1,334 528.8 16.8 545.6 911.4 1.67 8,561 1965 . 1,346 460.2 14.8 475.0 815.9 1.72 8,198 1966 . 1,273 385.0 9.9 394.9 732.1 1.85 7,302 1967 . 1,340 472.2 11.1 483.3 705.3 1.46 7,263 1968 . 1,713 700.8 19.5 720.3 1,079.5 1.50 12,115 1969 . 2,014 1,244.0 41.2 1,285.2 1,958.0 1.52 22,986 1970 . 2,738 1,304.2 63.3 1,367.4 2,393.7 1.75 30,883 1971 . 2,404 1,267.7 58.8 1,326.5 3,068.6 2.31 45,241		•	•								
1965 . 1,346 460.2 14.8 475.0 815.9 1.72 8,198 1966 . 1,273 385.0 9.9 394.9 732.1 1.85 7,302 1967 . 1,340 472.2 11.1 483.3 705.3 1.46 7,263 1968 . 1,713 700.8 19.5 720.3 1,079.5 1.50 12,115 1969 . 2,014 1,244.0 41.2 1,285.2 1,958.0 1.52 22,986 1970 . 2,738 1,304.2 63.3 1,367.4 2,393.7 1.75 30,883 1971 . 2,404 1,267.7 58.8 1,326.5 3,068.6 2.31 45,241		Ċ	·	- 1							
1966 . 1,273 385.0 9.9 394.9 732.1 1.85 7,302 1967 . 1,340 472.2 11.1 483.3 705.3 1.46 7,263 1968 . 1,713 700.8 19.5 720.3 1,079.5 1.50 12,115 1969 . 2,014 1,244.0 41.2 1,285.2 1,958.0 1.52 22,986 1970 . 2,738 1,304.2 63.3 1,367.4 2,393.7 1.75 30,883 1971 . 2,404 1,267.7 58.8 1,326.5 3,068.6 2.31 45,241	1965				1,346	460.2	14.8	475.0	815.9	1.72	8,198
1968 1,713 700.8 19.5 720.3 1,079.5 1.50 12,115 1969 2,014 1,244.0 41.2 1,285.2 1,958.0 1.52 22,986 1970 2,738 1,304.2 63.3 1,367.4 2,393.7 1.75 30,883 1971 2,404 1,267.7 58.8 1,326.5 3,068.6 2.31 45,241											
1969 2,014 1,244.0 41.2 1,285.2 1,958.0 1.52 22,986 1970 2,738 1,304.2 63.3 1,367.4 2,393.7 1.75 30,883 1971 2,404 1,267.7 58.8 1,326.5 3,068.6 2.31 45,241		•	•								7,263
1970		•	•								
1971 2,404 1,267.7 58.8 1,326.5 3,068.6 2.31 45,241			:								
	1971	•			2,404	1,267.7	58.8	1,326.5	3,068.6	2.31	
	1972				2,298	1,041.2	72.6	1,113.8	2,010.3	1.80	32,074

⁽a) Refers only to disputes involving a stoppage of work of 10 man-days or more. (b) Persons thrown out of work at the establishments where the stoppages occurred but who are not themselves parties to the dispute.

Note. Particulars of all disputes in progress during any year are included in the annual figures whether the dispute commenced in that year or was in progress at the beginning of the year. Consequently, details of the number of disputes and workers involved in disputes which commenced in any year and were still in progress during the following year are included in the figures for both years.

Section XV—continued INDUSTRIAL DISPUTES(a): INDUSTRIES, 1968

divisiout <i>a</i>)	ASIC industry(a)	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.(b)
	NUM	BER OF	DISPUT	ES.				
A B	Agriculture, forestry, fishing and hunting					٠.		
В	Mining— Coal mining	182		23				20
	Other mining(c)	13	1 1	** 22	• •	8	5	3
С	Total mining	195	1	23	•-	8	5	23
•	Food, beverages and tobacco Textiles; clothing and footwear	73	13	31	1	10		12
	Wood, wood products and furniture	Ī	i	::		1	• • •	
	Paper and paper products, printing and publishing	20	8			2		3
	Metal products, machinery and equipment(d)	297	66	53	28	7	4	45
	Other manufacturing(e)	74	23	10	8	2	3	45 12
-	Total manufacturing	467 17	112	94	37	22	7	74
P	Electricity, gas and water Construction	77	10 76	39	"11	12	9	23
G, H	Transport and storage; communication— Road transport; other transport and							
	storage; communication	32 19	2 9	16	6 5	2 3	1 2	4
	Water transport— Stevedoring services	110	101	14	23	22	4	29
	Water transport (except steve-			1"	2.5		"	
	doring services)	13 <i>123</i>	3 104		23	22		31
•	Total transport and storage;		107	14	23		•	, ,,
_	communication , , ,	174	115	32	34	27	7	41
L	Entertainment, recreation, restaurants, hotels and personal services	24	l l	1		. 1	••	1 2
F, 1, J, K	Other industries(f)	11	13	3	1		••	3
	Total	965	327	193	83	70	28	1,71
	WORKERS INVOLVED,	DIRECT	LY ANI	INDIE	LECTLY	(0000)		
<u>A</u> .	Agriculture, forestry, fishing and hunting	DIRECT:	LY AND	INDII	LECTLY			
A. B	Agriculture, forestry, fishing and hunting Minng— Coal mining	 40.0						46.
A. B	Agriculture, forestry, fishing and hunting	 40.0 7.8	 ¥	 6.3		·· 'ż.3	`i.o	46. 11.
В	Agriculture, forestry, fishing and hunting Minng— Coal mining	 40.0						46. 11.
A. B	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing—	40.0 7.8 47.8	 ¥ *	6.3 6.3		 2.3 2.3	1.0 1.0	46. 11. 57.
В	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear	 40.0 7.8	 ¥	6.3 6.3 6.3		 2.3 2.3	1.0 1.0	46. 11. 57. 29.
В	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing	 40.0 7.8 47.8 10.2 0.4	 * 3.7	6.3 6.3 14.4	•	 2.3 2.3 1.2	1.0 1.0	46. 11, 57. 29. 0,
В	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and	 40.0 7.8 47 8 10.2 0.4 *	3.7 * 4.8	6.3 6.3 14.4 	•	 2.3 2.3 1.2 0.1 0.3	1.0 1.0	46. 11. 57. 29. 0. 0.
В	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing.	 40.0 7.8 47.8 10.2 0.4	 * 3.7	6.3 6.3 14.4	•	 2.3 2.3 1.2	1.0 1.0	46. 11. 57. 29. 0. 0. 14. 271.
В	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e)	40.0 7.8 47.8 10.2 0.4 * 4.3 155.3 10.4	3.7 * 4.8 51.6 4.1	6.3 6.3 14.4 4.7 45.6 0.8		 2.3 2.3 1.2 0.1 0.3 0.7 0.2	1.0 1.0 	46. 111. 57. 29. 0. 0. 14. 271. 20.
С	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing	 40.0 7.8 47.8 10.2 0.4 * 4.3 155.3 10.4	3.7 * 4.8 51.6 4.1	 6.3 6.3 14.4 4.7 45.6 0.8		 2.3 2.3 1.2 0.1 0.3 0.7	1.0 1.0	46. 111. 57. 29. 0. 0. 14. 271. 20.
B C	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction	40.0 7.8 47.8 10.2 0.4 * 4.3 155.3 10.4	3.7 * 4.8 51.6 4.1	6.3 6.3 14.4 4.7 45.6 0.8		 2.3 2.3 1.2 0.1 0.3 0.7 0.2	1.0 1.0 	46. 11. 57. 29. 0. 0. 14. 271. 20. 337.
B C	Agriculture, forestry, fishing and hunting Minng— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water	 40.0 7.8 47 8 10.2 0.4 4.3 155.3 10.4 180.7 7.7 16.9	3.7 * 4.8 51.6 4.1 64.2 7.4 31.8	 6.3 6.3 14.4 4.7 45.6 0.8 65.6 0.1 27.3		2.3 2.3 1.2 0.1 0.3 0.7 0.2 2.6	1.0 1.0 1.5 2.3 3.8	46. 111. 57. 29. 0. 0. 14. 271. 20. 337.
B C	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication	 40.0 7.8 47.8 10.2 0.4 4.3 155.3 10.4 180.7 7.7 16.9	3.7 * 4.8 51.6 4.1 64.2 7.4 31.8	6.3 6.3 14.4 4.7 45.6 0.8 65.6 0.1 27.3	17.0 2.9 20.0	2.3 2.3 1.2 0.1 0.3 0.7 0.2 2.6	1.0 1.0 	46. 11. 57. 29. 0. 0. 14. 271. 20. 337. 15. 80.
B C	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; art transport Water transport	 40.0 7.8 47.8 10.2 0.4 * 4.3 155.3 10.4 180.7 7.7 16.9	3.7 * 4.8 51.6 4.1 64.2 7.4 31.8 4.7	6.3 6.3 14.4 4.7 45.6 0.8 65.6 0.1 27.3		2.3 2.3 1.2 0.1 0.3 0.7 0.2 2.6	1.0 1.0 	46. 11. 57. 29. 0. 0. 14. 271. 20. 337. 15. 80.
B C	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; art transport Water transport— Stevedoring services Water transport (except steve-	 40.0 7.8 47.8 10.2 0.4 * 4.3 155.3 10.4 180.7 7.7 16.9	3.7 4.8 51.6 4.1 64.2 7.4 31.8 4.7 17.5	 6.3 6.3 14.4 4.7 45.6 0.8 65.6 0.1 27.3	17.0 2.9 20.0 1.2 2.9 7.9 7.3	2.3 2.3 1.2 0.1 0.3 0.7 0.2 2.6 1.2	1.0 1.0 1.5 2.3 3.8 1.3 0.4 0.5	46. 111, 57, 29, 0, 0, 14, 271, 20, 337, 15, 80, 48, 105.
B C	Agriculture, forestry, fishing and hunting Minnig— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport— Stevedoring services Water transport (except steve- doring services)	 40.0 7.8 47.8 10.2 0.4 * 4.3 155.3 10.4 180.7 7.7 16.9 25.1 8.5 40.9	3.7 4.8 51.6 4.1 64.2 7.4 31.8 4.7 17.5 41.0 0.2	6.3 6.3 14.4 4.7 45.6 0.8 65.6 0.1 27.3 1.1 12.2		2.3 2.3 1.2 0.1 0.3 0.7 0.2 2.6 1.2	1.0 1.0 1.0 1.5 2.3 3.8 1.3 0.4 0.5	46. 111, 57, 29, 0, 0, 14, 271, 20, 337, 15, 80, 48, 105,
B C	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; art transport Water transport— Stevedoring services Water transport (except steve-	 40.0 7.8 47.8 10.2 0.4 * 4.3 155.3 10.4 180.7 7.7 16.9	3.7 4.8 51.6 4.1 64.2 7.4 31.8 4.7 17.5	 6.3 6.3 14.4 4.7 45.6 0.8 65.6 0.1 27.3	17.0 2.9 20.0 1.2 2.9 7.9 7.3	2.3 2.3 1.2 0.1 0.3 0.7 0.2 2.6 1.2	1.0 1.0 1.5 2.3 3.8 1.3 0.4 0.5	46. 111, 57, 29, 0, 0, 14, 271, 20, 337, 15, 80, 48, 105,
C D E G,H	Agriculture, forestry, fishing and hunting Minnig— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport— Stevedoring services Water transport (except steve- doring services)	 40.0 7.8 47.8 10.2 0.4 * 4.3 155.3 10.4 180.7 7.7 16.9 25.1 8.5 40.9	3.7 4.8 51.6 4.1 64.2 7.4 31.8 4.7 17.5 41.0 0.2	6.3 6.3 14.4 4.7 45.6 0.8 65.6 0.1 27.3 1.1 12.2		2.3 2.3 1.2 0.1 0.3 0.7 0.2 2.6 1.2	1.0 1.0 1.0 1.5 2.3 3.8 1.3 0.4 0.5	46. 111. 57. 29. 0. 0. 14. 271. 20. 337. 15. 80. 35. 48. 105.
B C D E G, H	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; arr transport Water transport Water transport Stevedoring services Water transport Total water transport Total water transport Total transport and storage; communication	40.0 7.8 47.8 10.2 0.4 4.3 155.3 10.4 180.7 7.7 16.9 25.1 8.5 40.9 1.1 41.9	3.7 * 4.8 51.6 4.1 64.2 7.4 31.8 4.7 17.5 41.0 0.2	6.3 6.3 14.4 4.7 45.6 0.8 65.6 0.1 27.3 1.1 12.2 3.0	17.0 2.9 20.0 1.2 2.9 7.9 7.3	2.3 2.3 1.2 0.1 0.3 0.7 0.2 2.6 1.2 0.8 1.8 10.1	1.0 1.0 1.5 2.3 3.8 1.3 0.4 0.5 0.8	 46. 11. 57. 29. 0. 0. 14. 271. 20. 337. 15. 80. 48. 105. 1.
C D E G, H	Agriculture, forestry, fishing and hunting Minng— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Meial products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; ar transport Water transport— Stevedoring services Water transport— Stevedoring services Total water transport Total transport Total transport Total transport Total transport Total transport Total transport Total transport Total transport Total transport Total transport and storage; communication Entertainment, recreation, restaurants, hotels and personal services	40.0 7.8 47.8 10.2 0.4 * 4.3 155.3 10.4 180.7 7.7 16.9 25.1 8.5 40.9 1.1 41.9 75.5	3.7 4.8 51.6 4.1 64.2 7.4 31.8 4.7 17.5 41.0 0.2 41.2 63.4	6.3 6.3 14.4 4.7 45.6 0.8 65.6 0.1 27.3 1.1 12.2 3.0 3.0		2.3 2.3 1.2 0.1 0.3 0.7 0.2 2.6 1.2 0.8 1.8 10.1 	1.0 1.0 1.5 2.3 3.8 1.3 0.4 0.5 0.8 1.7	46. 111. 57. 29. 0. 0. 14. 271. 20. 337. 15. 80. 35. 48. 105. 1.
B C D E G, H	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(e) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; are transport Water transport Water transport Gexcept steve- doring services) Total water transport Total transport and storage; communication Entertainment, recreation, restaurants,	40.0 7.8 47.8 10.2 0.4 * 4.3 155.3 10.4 180.7 7.7 16.9 25.1 8.5 40.9 1.1 41.9	3.7 * 4.8 51.6 4.1 64.2 7.4 31.8 4.7 17.5 41.0 0.2	6.3 6.3 14.4 4.7 45.6 0.8 65.6 0.1 27.3 1.1 12.2 3.0 3.0	17.0 2.9 20.0 1.2 2.9 7.9 7.3	2.3 2.3 1.2 0.1 0.3 0.7 0.2 2.6 1.2 0.8 1.8 10.1	1.0 1.0 1.0 1.5 2.3 3.8 1.3 0.4 0.5 0.8	46. 111. 57. 29. 0. 14. 271. 20. 337. 15. 80. 35. 48. 105. 1.

* Less than 50. For footnotes see page 358,

Note. For definitions, particulars of scope of these statistics, etc., see pages 205-7. Statistics in this section on an industry basis are not directly comparable with similar statistics appearing in previous issues of the Labour Report (see pages 206-7).

Section XV—continued

INDUSTRIAL DISPUTES: INDUSTRIES, 1968-continued

ASIC vision(a)	ASIC industry(a)	N.S.W.	Vic.	Qid	S.A.	W.A.	Tas.	Aust.(b
	WORKIN	IG DAYS	LOST	('000)				
A B	Agriculture, forestry, fishing and hunting Mining—			{				٠.
*	Coal mining	49.6	- 2 2	11.4 {		ا ۽ ز	ا ۾ زن	61
	Other mining(c)	55 9	0.2	- ;; ,		6.5	4.2	67 128
c	Total mining	105.5	0.2	11.4	}	6.5	4.2	120
١	Food, beverages and tobacco .	23.1	7.4	12.1	• [1.2	.,	43
	Textiles; clothing and footwear Wood, wood products and furniture	.0.8	:	-:: 1	:: I	0.2	- ::	(
	Paper and paper products, printing and publishing	7.2	8.2	2.4		0.2		18
	Metal products, machinery and					ŧ	**	
ľ	equipment(d) Other manufacturing(e)	251.5 31.0	94.6 9.3	54.8 2.1	20.0 7.1	0.5	2.1 3.0	· 42
	Total manufacturing	313.7	119.6	71.4	27.1	2.5	5.2	539
D	Electricity, gas and water	6.0	9.3	0.1	٠, _		., _	.13
Ē G, H	Construction Transport and storage; communication—	36.0	40.9	34,3	1.5	2.3	1.7	11:
-,	Road transport; other transport and	49.4	15.1	3.3	8.7	24	1.0	۰
	storage; communication	9.2	17.7	33.4	9.2	2.4	0.5	8
	Water transport— Stevedoring services	27.3	35.0	2.0	4.5	5.9	0.6	7
	Water transport (except steve- doring services)	1.4	0.3					
	Total water transport .	28.6	35.3	2.0	4.5	5.0	0.6	7
	Total transport and storage;	1 20.0			7.5		• • • • • • • • • • • • • • • • • • • •	·
	communication	87.2	68.2	38.6	22.4	10.5	2.0	23
L	Entertainment, recreation, restaurants, hotels and personal services	4.3		0.2				1
F, I, J, K	Other industries(f)	30.7	5.7	0.2 2.5	'ö, 1		• •] 3
	Total	583.4	243,9	158.6	51.1	21.8	13.0	1,07
	ESTIMATED	LOSS I	N WAG	ES (\$'00	0)			
	Agriculture, forestry, fishing and bunting	LOSS I	N WAG	ES (\$'00	0)			<u> </u>
A B	Agriculture, forestry, fishing and hunting Mining— Coal mining	547.0		ES (\$'00 154.6		!		70
A B	Agriculture, forestry, fishing and hunting Mining——————————————————————————————————	547.0 941.1	·- 2.5	 154.6		123.5	6i.3	1,14
	Agriculture, forestry, fishing and hunting Mining—Coal mining Other mining(c) Total mining	547.0				!		1,14
A B	Agriculture, forestry, fishing and bunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco	547.0 941.1 <i>I</i> ,488. <i>I</i> 203.0	2.5 2.5 81.6	 154.6		123.5	6i.3	1,14 1,84
	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear	547.0 941.1 1,488.1	·- 2.5 2.5	 154.6 154.6	: : : : : : : : : : : : : : : : : : : :	123.5 123.5	6i.3 61.3	1,14 1,84
	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing	547.0 941.1 1,488.1 203.0 8.4 0.2	2.5 2.5 2.5 81.6 0.4 0.1	 154.6 <i>154.6</i> 136.3	: : : : : : : : : : : : : : : : : : : :	123.5 123.5 15.1 1.6	6i.3 61.3 	1,14 1,84 43
	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and	547.0 941.1 1,488.1 203.0 8.4 0.2 87.4	2.5 2.5 81.6 0.4 0.1 96.8	154.6 154.6 136.3	::	123.5 123.5 15.1 1.6 2.4	6i.3 61.3 	1,14 1,84 43
	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing	547.0 941.1 1,488.1 203.0 8.4 0.2	2.5 2.5 2.5 81.6 0.4 0.1	 154.6 <i>154.6</i> 136.3	: : : : : : : : : : : : : : : : : : : :	123.5 123.5 15.1 1.6	6i.3 61.3 	1,14 1,84 43 21 4,55
c	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and opaper products, printing and publishing Metal products, machinery and equipment(d)	547.0 941.1 1,488.1 203.0 8.4 0.2 87.4 2,757.0	2.5 2.5 2.5 81.6 0.4 0.1 96.8 985.0	 154.6 154.6 136.3 29.7 579.7		123.5 123.5 15.1 1.6 2.4 5.4	6i.3 61.3 	1,14 1,84 43 21 4,55 59
c	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water	547.0 941.1 1,488.1 203.0 8.4 0.2 87.4 2,757.0 353.2 3,409.1 72.5	2.5 2.5 81.6 0.4 0.1 96.8 985.0 102.8 1,266.7 128.3	154.6 154.6 136.3 29.7 579.7 23.9 769.6	209.2 79.1 288.2	123.5 123.5 15.1 1.6 2.4 5.4 5.0 29.4	61.3 61.3 22.7 24.7 47.5	1,14 1,84 43 21 4,55 59 5,81
	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication—	547.0 941.1 1,488.1 203.0 8.4 0.2 87.4 2,757.0 353.2 3,409.1	2.5 2.5 81.6 0.4 0.1 96.8 985.0 102.8 1,266.7	 154.6 154.6 136.3 29.7 579.7 23.9 769.6	 209.2 79.1	123.5 123.5 15.1 1.6 2.4 5.4 5.0	6i.3 61.3 22.7 24.7	1,14 1,84 43 21 4,55 59 5,81
c	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and opper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and	547.0 941.1 1,488.1 203.0 8.4 0.2 87.4 2,757.0 353.2 3,409.1 72.5	2.5 2.5 81.6 0.4 0.1 96.8 985.0 102.8 1,266.7 128.3	154.6 154.6 136.3 29.7 579.7 23.9 769.6	209.2 79.1 288.2 16.4	123.5 123.5 15.1 1.6 2.4 5.4 5.0 29.4	61.3 61.3 22.7 24.7 47.5	1,14 1,84 43 21 4,55 59 5,81 20 1,46
c	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport	547.0 941.1 1,488.1 203.0 8.4 0.2 87.4 2,757.0 353.2 3,409.1 72.5 434.7	2.5 2.5 81.6 0.4 0.1 96.8 985.0 102.8 1,266.7 128.3 553.8	154.6 154.6 136.3 29.7 579.7 23.9 769.6 1.0 390.2	209.2 79.1 288.2	123.5 123.5 15.1 16.6 2.4 5.0 29.4 29.6	6i.3 61.3 22.7 24.7 47.5 i9.6	1,14 1,84 43 21 4,55 59 5,81 20 1,46
c	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport— Stevedoring services	547.0 941.1 1,488.1 203.0 8.4 0.2 87.4 2,757.0 353.2 3,409.1 72.5 434.7	2.5 2.5 81.6 0.4 0.1 96.8 985.0 102.8 1,266.7 128.3 553.8	154.6 154.6 136.3 29.7 579.7 23.9 769.6 1.0 390.2	209.2 79.1 288.2 16.4	123.5 123.5 123.5 15.1 1.6 2.4 5.0 29.4 29.6	6i.3 61.3 22.7 24.7 47.5 i9.6	1,14 1,84 43 21 4,55 59 5,81 20 1,46
c	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and opper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport— Stevedoring services Water transport (except steve-	547.0 941.1 1,488.1 203.0 8.4 0.2 87.4 2,757.0 353.2 3,409.1 72.5 434.7 495.7 92.3	2.5 2.5 81.6 0.4 0.1 96.8 985.0 102.8 1,266.7 128.3 553.8 151.7 212.6 359.1	154.6 154.6 136.3 29.7 579.7 23.9 769.6 1.0 390.2	209.2 79.1 288.2 16.4	123.5 123.5 123.5 15.1 1.6 2.4 5.0 29.4 29.6	6i.3 61.3 22.7 24.7 47.5 i9.6	1,14 1,84 43 21 4,55 59 5,81 20 1,46
c	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport— Stevedoring services	547.0 941.1 1,488.1 203.0 8.4 0.2 87.4 2,757.0 353.2 3,409.1 72.5 434.7 495.7 92.3 281.6	2.5 2.5 81.6 0.4 0.1 96.8 985.0 102.8 1,266.7 128.3 553.8	154.6 154.6 136.3 29.7 579.7 23.9 769.6 1.0 390.2	209.2 79.1 288.2 16.4	123.5 123.5 123.5 15.1 1.6 2.4 5.0 29.4 29.6	6i.3 61.3 22.7 24.7 47.5 i9.6	1,14 1,84 43 21 4,55 5,81 20 1,46
c	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport— Stevedoring services Water transport Corial water transport Total transport and storage;	547.0 941.1 1,488.1 203.0 8.4 0.2 87.4 2,757.0 353.2 3,409.1 72.5 434.7 495.7 92.3 281.6 13.9 295.5	2.5 2.5 81.6 0.4 0.1 96.8 985.0 102.8 1,266.7 128.3 553.8 151.7 212.6 359.1 3.3 362.3	154.6 136.3 29.7 579.7 23.9 769.6 1.0 390.2 32.7 302.6 19.9	209.2 79.1 288.2 16.4 83.2 79.9 46.0	123.5 123.5 123.5 15.1 1.6 2.4 5.4 5.0 29.4 29.6 17.9 17.8 63.6	61.3 61.3 22.7 24.7 47.5 19.6 9.5 4.9 6.3	1,14 1,84 43 21 4,55 5,81 20 1,46 71 75
C C	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport— Stevedoring services Water transport Total transport Total transport Total transport Total transport Total transport	547.0 941.1 1,488.1 203.0 8.4 0.2 87.4 2,757.0 353.2 3,409.1 72.5 434.7 495.7 92.3 281.6	2.5 2.5 81.6 0.4 0.1 96.8 985.0 102.8 1,266.7 128.3 553.8 151.7 212.6 359.1 3.3	154.6 154.6 136.3 29.7 579.7 23.9 769.6 1.0 390.2 32.7 302.6 19.9	209.2 79.1 288.2 16.4 83.2 79.9	123.5 123.5 123.5 15.1 1.6 2.4 5.4 5.0 29.4 29.6 17.9 17.8 63.6	6i.3 61.3 22.7 24.7 47.5 i9.6 9.5 4.9 6 3	1,14 1,84 43 21 4,55 5,81 20 1,46 71 75
C D E G. H	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport— Stevedoring services Water transport Total water transport Total water transport Total transport and storage; communication Entertainment, recreation, restaurants, hotels and personal services	547.0 941.1 1,488.1 203.0 8.4 0.2 87.4 2,757.0 353.2 3,409.1 72.5 434.7 495.7 92.3 281.6 13.9 295.5	2.5 2.5 81.6 0.4 0.1 96.8 985.0 102.8 1,266.7 128.3 553.8 151.7 212.6 359.1 3.3 362.3 726.5	154.6 136.3 29.7 579.7 23.9 769.6 1.0 390.2 32.7 302.6 19.9 19.9	209.2 79.1 288.2 16.4 83.2 79.9 46.0	123.5 123.5 123.5 15.1 1.6 2.4 5.4 5.0 29.4 29.6 17.9 17.8 63.6	61.3 61.3 22.7 24.7 47.5 19.6 9.5 4.9 6.3	1,14 1,84 43 21 4,55 5,81 20 1,46 71 75 1 8 2,33
C C	Agriculture, forestry, fishing and hunting Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport Stevedoring services Water transport Total water transport Total water transport Total transport and storage; communication Entertainment, recreation, restaurants,	547.0 941.1 1,488.1 203.0 8.4 0.2 87.4 2,757.0 353.2 3,409.1 72.5 434.7 495.7 92.3 281.6 13.9 295.5	2.5 2.5 81.6 0.4 0.1 96.8 985.0 102.8 1,266.7 128.3 553.8 151.7 212.6 359.1 3.3 362.3	154.6 154.6 136.3 29.7 579.7 23.9 769.6 1.0 390.2 32.7 302.6 19.9 19.9	209.2 79.1 288.2 16.4 83.2 79.9 46.0	123.5 123.5 15.1 1.6 2.4 5.0 29.4 29.6 17.9 17.8 63.6 63.6	6i.3 61.3 22.7 24.7 47.5 i9.6 9.5 4.9 6.3 6.3	 700 1,144 43 4,555 59 5,81 20 1,46 80 71 79 1 81 2,33

^{*}Less than 50.

(a) Australian Standard Industrial Classification—see pages 206-7 (b) Includes the Northern Territory and the Australian Capital Territory. (c) Includes ASIC sub-divisions 11, 13, 14, 15, 16. (d) Includes ASIC sub-divisions 29, 31, 32, 33. (a) Includes chemical, petroleum and coal products (ASIC sub-division 27); non-metallic mineral products (ASIC sub-division 28); and miscellaneous manufacturing (ASIC sub-division 34). (f) Includes wholesale and retail trade (ASIC division F); finance, insurance, real estate and business services (ASIC division I); public administration and defence (ASIC division J); and community services (ASIC division K).

* Less than 50.

NOTE. For definitions, particulars of scope of these statistics, etc., see pages 205-7. Statistics in this section on an industry basis are not directly comparable with similar statistics appearing in previous issues of the Labour Report (see pages 206-7).

Section XV—continued INDUSTRIAL DISPUTES: INDUSTRIES, 1969

	ASIC industry(a)	N.S.W.	Vic.	Qld	Ş.A.	W.A.	Tas.	Aust.(b)
	NUM	BER OF	DISPUT	res				
A B	Agriculture, forestry, fishing and hunting							
В	Mining— Coal mining Other mining(c)	210 10	₁	25 2			7	235 35
_	Total mining	220	1	27		15	7	274
С	Manufacturing— Food, beverages and tobacco Textiles; ciothing and footwear Wood, wood products and furniture	91 6 1	42 4 	 	 	17 ::	 	190 10
	Paper and paper products, printing and publishing Metal products, machinery and	19	3	1		1	1	25
	equipment(d)	360 83	66 34	77 10	28 7	9	2 2	543 13
_	Total manufacturing	560	149	124	37	28	7	900
D E G, H	Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and	16 90	11 80	46	8	18 18	13	35 269
	storage; communication . Railway transport; air transport . Water transport—	27 14	5 7	2 15	5	3 6	3	46 50
	Stevedoring services Water transport (except steve-	121	90	25	10	26	5	291
	doring services)	21 142	97	6 31	3 13	5 31	3 8	47 338
	Total transport and storage;	183	109	48	24	40	12	434
L	Entertainment, recreation, restaurants, hotels and personal services	32	.2	1]		2	39
F, I, J, K	Other industries(f) Total	32 1,133	15 367	6 253	3 72	1 104	44	2,014
	WORKERS INVOLVED (DIRECT	LY ANI	INDIE	RECTLY	(000)		
A B	Agriculture, forestry, fishing and hunting	 48.8				 0.6		••
	Coal mining	40.0		4.2 1.7	0.2			63.5
	Other mining(c)	6.1	0.2	1.7	0.2	9.6	'i.3	53.7 20.8
	Total mining	6.1 54.8	0.2	5.8	0.2		i.3 1.3	20.8
с	Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear	54.8 27.5 2.0	0.2 18.7 0.5	5.8 27.6 2.7	0.4 6.4 2.1	9.6 10.2 2.9 0.1	1.3 · 0.1	20.8 74.3 83.3 7.5
с	Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing	54.8 27.5	0.2 18.7	5.8 27.6	0.4 6.4	9.6 10.2 2.9	1.3 · 0.1	20.8 74.3 83.3 7.3 5.8
С	Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and forniture	54.8 27.5 2.0 0.5	0.2 18.7 0.5 2.1	5.8 27.6 2.7 2.3	0.4 6.4 2.1 0.5	9.6 10.2 2.9 0.1 0.2	1.3	20.8 74.3 83.3 7.3 5.8 11.6
c	Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and forniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d)	54.8 27.5 2.0 0.5 2.6	0.2 18.7 0.5 2.1 3.1 83.5	5.8 27.6 2.7 2.3 5.1	0.4 6.4 2.1 0.5 0.2	9.6 10.2 2.9 0.1 0.2 0.4 3.7	1.3 · 0.1 ·	20.8 74.3 83.3 7.3 5.8 11.6 366.5 43.1
De	Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and forniure Paper and paper products, printing and publishing Metal products, machinery and cquipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction	54.8 27.5 2.0 0.5 2.6 177.9 18.0	0.2 18.7 0.5 2.1 3,1 83.5 8.1	5.8 27.6 2.7 2.3 5.1 55.2 4.4	0.4 6.4 2.1 0.5 0.2 43.4 12.0	9.6 10.2 2.9 0.1 0.2 0.4 3.7 0.3	0.1 0.1 0.2 0.1	20.8 74.3 83.3 5.8 11.6 366.5 43.1 518.4
D	Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and forniure Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport	54.8 27.5 2.0 0.5 2.6 177.9 18.0 228.5	0.2 18.7 0.5 2.1 3.1 83.5 8.1	5.8 27.6 2.7 2.3 5.1 53.2 4.4 97.2	0.4 6.4 2.1 0.5 0.2 43.4 12.0 64.7	9.6 10.2 2.9 0.1 0.2 0.4 3.7 0.3 7.5 0.1	0.1 0.1 0.2 0.1 0.5 0.6	20.8 74.3 83.2 7.5 5.8 11.6 366.5 43.1 518.4 21.8
De	Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport— Stevedoring services	54.8 27.5 2.0 0.5 2.6 177.9 18.0 228.5 9.5 82.6	0.2 18.7 0.5 2.1 3,1 83.5 8.1 116.1 11 6 41.1	5.8 27.6 2.7 2.3 5.1 53.2 4.4 97.2 0.1 35.1	0.4 6.4 2.1 0.5 0.2 43.4 12.0 64.7	9.6 10.2 2.9 0.1 0.2 0.4 3.7 0.3 7.5 0.1 8.1	1.3 . 0.1 0.1 0.2 0.1 0.5 0.6 0.9	20.8 74.5 83.5 7.2 5.8 11.6 366.9 43.1 518.4 21.8 184.1
De	Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and forniure Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport	27.5 2.0 0.5 2.6 177.9 18.0 228.5 9.5 82.6	0.2 18.7 0.5 2.1 3.1 83.5 8.1 116.1 11.6 41.1 40.2 42.3	5.8 27.6 2.7 2.3 5.1 53.2 4.4 97.2 0.1 35.1	0.4 6.4 2.1 0.5 0.2 43.4 12.0 64.7 10.3	9.6 10.2 2.9 0.1 0.2 0.4 3.7 0.3 7.5 0.1 8.1 7.6 14.0	1.3 . 0.1 0.1 0.2 0.1 0.5 0.6 0.9	20.8 74.3 75.8 75.8 11.6 366.5 43.1 74.7 125.8 151.5
De	Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and forniure Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Ranlway transport; air transport Water transport— Stevedoring services Water transport (except steve-	54.8 27.5 2.0 0.5 2.6 177.9 18.0 228.5 9.5 82.6 [1.0 29.8 54.3	9.2 18.7 9.5 2.1 3.1 83.5 8.1 116.1 11.6 41.1 40.2 42.3 68.3	5.8 27.6 2.7 2.3 5.1 55.2 4.4 97.2 0.1 35.1 7.1 32.1 12.7	0.4 6.4 2.1 0.5 0.2 43.4 12.0 64.7 10.3	9.6 10.2 2.9 0.1 0.2 0.4 3.7 0.3 7.5 0.1 8.1	1.3 . 0.1 0.1 0.2 0.1 0.5 0.6 0.9 2.8	20.8 74.2 75.8 75.8 11.6 366.5 43.1 518.4 184.1 74.2 125.8 151.5
De	Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and forniure Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport— Stevedoring services Water transport (except steve- doring services)	27.5 2.0 0.5 2.6 177.9 18.0 228.5 9.5 82.6 (1.0 29.8 54.3 3.1	0.2 18.7 0.5 2.1 3.1 83.5 8.1 116.1 11.6 41.1 40.2 42.3 68.3 2.6	5.8 27.6 2.7 2.3 5.1 55.2 4.4 97.2 0.1 35.1 12.7 1.5	0.4 6.4 2.1 0.2 43.4 12.0 64.7 10.3 5.3 7.4 4.0	9.6 10.2 2.9 0.1 0.2 0.4 3.7 0.3 7.5 0.1 8.1 7.6 14.0 8.6	1.3 0.1 0.2 0.1 0.5 0.6 0.9 2.8 1.8 0.1	20.8 74.5 83.5 75.8 11.6 366.9 43.1 74.7 125.8 151.9 8.4
De	Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and forniure Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport Water transport Stevedoring services Water transport Total water transport Total transport and storage;	27.5 2.0 0.5 2.6 177.9 18.0 228.5 9.5 82.6 11.0 29.8 54.3 3.1	9.2 18.7 9.5 2.1 3.1 83.5 8.5 8.1 116.1 40.2 42.3 68.3 2.6 70.9	5.8 27.6 2.7 2.3 5.1 53.2 4.4 97.2 0.1 35.1 7.1 32.1 12.7 1.5	0.4 6.4 2.1 0.5 0.2 43.4 12.0 64.7 10.3 5.3 7.4 4.0 0.4	9.6 10.2 2.9 0.1 0.2 0.4 3.7 0.3 7.5 0.1 8.1 7.6 14.0 8.6 0.4 9.0	1.3 . 0.1 0.1 0.2 0.1 0.5 0.6 0.9 2.8 1.8 0.1	53.7 20.8 74.3 83.5 7.5 5.8 11.6 366.9 43.1 518.4 21.8 184.1 74.7 125.8 8.4 160.2 360.7

* Less than 50. For footnotes see page 360,

Note. For definitions, particulars of scope of these statistics, etc., see pages 205-7. Statistics in this section on an industry basis are not directly comparable with similar statistics appearing in previous issues of the Labour Report (see pages 206-7).

13971/73—14

Section XV—continued

INDUSTRIAL DISPUTES: INDUSTRIES, 1969-continued

vision(a)	ASIC industry(a)	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.(8
	WORKIN	G DAY	LOST	('000')				
A B	Agriculture, forestry, fishing and hunting		ı					
В	Mining— Coal mining	67.8	٠, _	7.5	0.2	0.6	`i.4	76. 76.
	Other mining(c)	32.4 100.2	4.9 4.9	9.2	0.2	34.4 j 35.0	1.4	153
С	Manufacturing—				- 1	j		119
	Food, beverages and tobacco Textiles; clothing and footwear	41.7 5.4	30.3 0.6 4.2	33.7 2.7 2.3	6.7 2.1	6.2 0.1 0.2	0.3	10
	Wood, wood products and furniture Paper and paper products, printing and publishing	0.5		I	0.5	1		27
	Metal products, machinery and	9.0	12.7	5.1	0.2	0.5	01	643
	equipment(d) Other manufacturing(e)	287.2 46.8	228.7 20.8	69.0 4.6	48.8 28.8	6.6	0.4 *	101
_	Total manufacturing	390.6	297.3	117.4	87.1	13.9	0.9	91 6
D E G, H	Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and	17.7 83.1	47.5 101.4	0.1 40.6	i3.0	0.2 16.9	0.1 1.9	26
	storage; communication Railway transport; air transport Water transport—	12.2 50.6	53.8 69.9	7,1 35.8	6.8 8.9	7 5 18.0	2.9 0.2	9 18
	Stevedoring services Water transport (except steve-	33.3	84.0	7.0	2.6	6.2	1.9	13
	doring services)	4.3	4.1	1.6	0.4	0.9	0.2	1
	Total water transprot Total transport and storage;	37.6	88.2	8.6	3.1	7.2	2.1	14.
	communication	100.4	211.9	51.4	18.7	32.7	5.2	42
L,	Entertainment, recreation, restaurants, hotels and personal services	31.1	3.7	3.3	1.2	0.2	0.3	4
,I,J,K	Other industries(f)	20.7 743 8	50.5 717.2	16 6 238.6	8.6 129.0	2.6 101.4	0.1 9.9	10 1,95
	ESTIMATED	LOSS	N WAG	ES (\$'00	0)			
A	Agriculture, forestry, fishing and hunting		١		٠	.,		1
ъ.	1.00	• • •				• •	••	
A B	Mining— Coal mining Other mining(c)	821.3 575.5	116.7	111.6 17.3	2.4 1.9	6.1 523.8	iš.4	94
	Minneg— Coal mining Other mining(c) Total mining .	821.3	116.7 116.7	111.6 17.3 128.9		6.1		94 1,27
С	Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco	821.3 575.5 1,396.8 447.8	116.7 353.3	17.3 128.9	1.9 4.3 65.2	6.1 523.8 529.9 62.8	iš.4 <i>18.4</i> 3,4	94 1,27 2,21
	Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture	821.3 575.5 1,396.8	116.7	17.3 128.9	1.9 4.3	6.1 523.8 529.9	iš.4 18.4	94 1,27 2,21
	Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing	821.3 575.5 1,396.8 447.8 65.0	353.3 5.1	17.3 128.9 356.7 27.0	1.9 4.3 65.2	6.1 523.8 529.9 62.8 1.1	iš.4 18.4 3.4	1,27 2,21 1,29 11 7
	Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d)	821.3 575.5 1,396.8 447 8 65.0 6.2 116.9 3,226.8	353.3 5.1 42.0 161.5 2,745 9	17.3 128.9 356.7 27.0 22.5 51.2 719.6	1.9 4.3 65.2 15.5 5.2 2.0 606.0	6.1 523.8 529.9 62.8 1.1 2.2 7.8 82.0	18.4 18.4 3.4 	94 1,27 2,21 1,29 11 7 34
	Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and	821.3 575.5 1,396.8 447.8 65.0 6.2 116.9	353.3 5.1 42.0 161.5	17.3 128.9 356 7 27.0 22.5 51.2	1.9 4.3 65.2 15.5 5.2 2.0	6.1 523.8 529.9 62.8 1.1 2.2 7.8	18.4 18.4 3.4 	94 1,27 2,21 1,29 11 7 34 7,41 1,26
c	Minng— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and cquipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water	821.3 575.5 1,396.8 447.8 65.0 6.2 116.9 3,226.8 559.5 4,422.2 192.9	353.3 5.1 42.0 161.5 2,745 9 257.8 3,565.5 606 6	17.3 128.9 356 7 27.0 22.5 51.2 719.6 46.5 1,223.5	1.9 4.3 65.2 15.5 5.2 2.0 606.0 398.5 1,092.2	6.1 523.8 529.9 62.8 1.1 2.2 7.8 82.0 2.9 158.7 2.5	18.4 18.4 3.4 1.4 4.5 0.3 9.7 1.2	94 1,27 2,21 1,29 11 7 34 7,41 1,26 10,51
	Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and cquipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and	821.3 575.5 1,396.8 447.8 65.0 6.2 116.9 3,226.8 559.5 4,422.2 192.9 1,030.1	353.3 5.1 42.0 161.5 2,745 9 257.8 3,565.5 606.6 1,561.8	17.3 128.9 356 7 27.0 22.5 51.2 719.6 46.5 1,223.5 1.2 430.0	1.9 4.3 65.2 15.5 5.2 2.0 606.0 398.5 1,092.2 168.8	6.1 523.8 529.9 62.8 1.1 2.2 7.8 82.0 2.9 158.7 2.5 214.6	18.4 18.4 3.4 1.4 4.5 0.3 9.7 1.2 27.9	94 1,27 2,21 1,29 11 7 34 7,41 1,26 10,51 80 3,54
C D E	Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and cquipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport	821.3 575.5 1,396.8 447.8 65.0 6.2 116.9 3,226.8 559.5 4,422.2 192.9	353.3 5.1 42.0 161.5 2,745 9 257.8 3,565.5 606 6	17.3 128.9 356 7 27.0 22.5 51.2 719.6 46.5 1,223.5	1.9 4.3 65.2 15.5 5.2 2.0 606.0 398.5 1,092.2	6.1 523.8 529.9 62.8 1.1 2.2 7.8 82.0 2.9 158.7 2.5	18.4 18.4 3.4 1.4 4.5 0.3 9.7 1.2	94 1,27 2,21 1,29 11 7 34 7,41 1,26 10,51 80 3,54
C D E	Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and cquipment(d) Other manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport— Sievedoring services	821.3 575.5 1,396.8 447.8 65.0 6.2 116.9 3,226.8 559.5 4,422.2 192.9 1,030.1	353.3 5.1 42.0 161.5 2,745.9 257.8 3,565.5 606.6 1,561.8 562.9 633.7 926.5	17.3 128.9 356.7 27.0 22.5 51.2 719.6 46.5 1,223.5 1.2 430.0 70.5 369.2 78.5	1.9 4.3 65.2 15.5 5.2 2.0 606.0 398.5 1,092.2 168.8 68.1 91.6 28.7	6.1 523.8 529.9 62.8 1.1 2.2 7.8 82.0 2.9 158.7 2.5 214.6 79.7 191.4 70.4	18.4 18.4 3.4 1.4 4.5 0.3 9.7 1.2 27.9 28.7 1.6	94 1,27 2,21 1,29 11 7 34 1,26 10,51 80 3,54 95 1,81 1,50
C D E	Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and cquipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport— Sievedoring services Water transport (except steve- doring services)	821.3 575.5 1,396.8 447.8 65.0 6.2 116.9 3,226.8 559.5 4,422.2 192.9 1,030.1 133.6 525.0 368.2 50.0	353.3 5.1 42.0 161.5 2,745.9 257.8 3,565.5 606.6 1,561.8 562.9 633.7 926.5 53.1	17.3 128.9 356.7 22.0 22.5 51.2 719.6 46.5 1,223.5 1,23.5 1,2 430.0 70.5 369.2 78.5	1.9 4.3 65.2 15.5 5.2 2.0 606.0 398.5 1.092.2 168.8 68.1 91.6 28.7 4.7	6.1 523.8 529.9 62.8 1.1 2.2 7.8 82.0 2.9 158.7 2.5 214.6 79.7 191.4 70.4 9.9	18.4 18.4 3.4 1.4 4.5 0.3 9.7 1.2 27.9 28.7 1.6 21.1 2.8	94 1,27 2,21 1,29 11 7 34 1,26 10,51 80 3,54 95 1,81 1,50
C D E	Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and cquipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport— Sievedoring services Water transport (except steve- doring services) Total water transport Total transport and storage;	821.3 575.5 1,396.8 447.8 65.0 6.2 116.9 3,226.8 559.5 4,422.2 192.9 1,030.1 133.6 525.0 368.2 50.0 418.2	353.3 5.1 42.0 161.5 2,745.9 227.8 3,565.5 666.6 1,561.8 562.9 633.7 926.5 53.1 979.6	17.3 128.9 356 7 27.0 22.5 51.2 719.6 46.5 1,223.5 1.2 430.0 70.5 369.2 78.5 19.0 97.5	1.9 4.3 65.2 15.5 5.2 2.0 606.0 398.5 1.092.2 168.8 68.1 91.6 28.7 4.7 33.4	6.1 523.8 529.9 62.8 1.1 2.2 7.8 82.0 2.9 158.7 2.5 214.6 79.7 191.4 70.4 9.9	18.4 18.4 3.4 1.4 4.5 9.7 1.2 27.9 28.7 1.6 21.1 2.8 23.9	94 1,27 2,21 1,29 11 17 34 7,41 1,26 10,51 80 3,54 95 1,81 1,50
C D F, G, H	Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and cquipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication transport and storage; communication Railway transport; air transport Water transport— Sievedoring services Water transport (except steve- doring services) Total water transport Total transport and storage; communication	821.3 575.5 1,396.8 447.8 65.0 6.2 116.9 3,226.8 559.5 4,422.2 192.9 1,030.1 133.6 525.0 368.2 50.0	353.3 5.1 42.0 161.5 2,745.9 257.8 3,565.5 606.6 1,561.8 562.9 633.7 926.5 53.1	17.3 128.9 356.7 22.0 22.5 51.2 719.6 46.5 1,223.5 1,23.5 1,2 430.0 70.5 369.2 78.5	1.9 4.3 65.2 15.5 5.2 2.0 606.0 398.5 1.092.2 168.8 68.1 91.6 28.7 4.7	6.1 523.8 529.9 62.8 1.1 2.2 7.8 82.0 2.9 158.7 2.5 214.6 79.7 191.4 70.4 9.9	18.4 18.4 3.4 1.4 4.5 0.3 9.7 1.2 27.9 28.7 1.6 21.1 2.8	94 1,27 2,21- 1,29 11- 7,34 7,41 1,26 10,51- 80 3,54 95 1,81 1,50
C D E	Mining— Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and cquipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport— Sievedoring services Water transport (except steve- doring services) Total water transport Total transport and storage;	821.3 575.5 1,396.8 447.8 65.0 6.2 116.9 3,226.8 559.5 4,422.2 192.9 1,030.1 133.6 525.0 368.2 50.0 418.2	353.3 5.1 42.0 161.5 2,745.9 227.8 3,565.5 666.6 1,561.8 562.9 633.7 926.5 53.1 979.6	17.3 128.9 356 7 27.0 22.5 51.2 719.6 46.5 1,223.5 1.2 430.0 70.5 369.2 78.5 19.0 97.5	1.9 4.3 65.2 15.5 5.2 2.0 606.0 398.5 1.092.2 168.8 68.1 91.6 28.7 4.7 33.4	6.1 523.8 529.9 62.8 1.1 2.2 7.8 82.0 2.9 158.7 2.5 214.6 79.7 191.4 70.4 9.9	18.4 18.4 3.4 1.4 4.5 9.7 1.2 27.9 28.7 1.6 21.1 2.8 23.9	944 1,27: 2,212 1,299 11: 7: 34: 7,41: 1,26 10,516 80: 3,54 95: 1,81 1,50 14. 1,64 4,41.

^{*} Less than 50.

(a) Australian Standard Industrial Classification—see pages 206-7.
(b) Includes the Northern Territory and the Australian Capital Territory.
(c) Includes ASIC sub-divisions 11, 13, 14, 15, 16.
(d) Includes ASIC sub-divisions 29, 31, 32, 33.
(e) Includes chemical, petroleum and coal products (ASIC sub-division 27); non-metallic mineral products (ASIC sub-division 28); and muscellaneous manufacturing (ASIC sub-division 34).
(f) Includes wholesale and retail trade (ASIC division F); finance, insurance, real estate and business services (ASIC division I); public administration and defence (ASIC division J); and community services (ASIC division K).

Note. For definitions, particulars of scope of these statistics, etc., see pages 205-7. Statistics in this section on an industry basis are not directly comparable with similar statistics appearing in previous issues of the Labour Report (see pages 206-7).

Section XV-continued

INDUSTRIAL DISPUTES: INDUSTRIES, 1970

ASIC division(a)	ASIC industry(a)	N.S.W.	Víc.	Qid	S.A.	W.A.	Tas.	Aust.(b)
	NUM	BER OF	DISPUT	res				
A B	Agriculture, forestry, fishing and hunting	1			l .,			, 2
В	Mining— Coal mining Other mining(c)	156 31	1	35		16		191 83
c	Total mining	187	1	35	1	16	11	274
Č	Food, beverages and tobacco Textiles; ciothing and footwear Wood, wood products and furniture	127 9	75 2	88	1		1	314 12
	Paper and paper products, printing and publishing	24		2	t		2	33
	Metal products, machinery and equipment(d)	574 123	96 28	63 16	56 16	18 5	13	822 194
	Total manufacturing	857	204	169	76	<i>3</i> 8	23	1,376
D E G, H	Electricity, gas and water Construction Transport and storage; communication—	23 82	3 64	67	13	1 24	18	34 282
	Road transport; other transport and storage; communication Railway transport; air transport Water transport—	35 23	10 8	15 20	12 3	13 2	5	98 57
	Stevedoring services Water transport (except steve-	173	130	47	47	23	6	444
	doring services) Total water transport	24 197	3 133	3 50	1 48	6 29	2 8	40
	Total transport and storage;	255	151	85	63	44	13	639
L	Entertainment, recreation, restaurants,]	5	2	**			42
F,J,J,K	hotels and personal services Other industries(/)	33 46 1,484	19 447	16 378	156	" 2 125	 1 66	89
	10141	1,404	447	210		123		2,738
	WORKERS INVOLVED (I	DIRECTI	Y ANI	INDIR	ECTLY	('000')		
A B	Agriculture, forestry, fishing and hunting Mining —	0.3						0.3
_	Coal mining Other mining(c)	49.6 8.7	'ò.1	13.9		0.2 7.5	3.5	63.7 26.4
c	Total mining	58.3	0.1	13.9	*	7.7	3.5	90.1
	Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture	61.5 4.7 0.4	33.5 0.2 1.5	33.2	3.4 0.7 0.8	3.7 ::	1.2 *	136.7 5.6 2.7
- 1	Paper and paper products, printing and publishing	29,1	0.9	4.2	*	•	0.5	34.6

	Metal products, machinery and equipment(d) Other manufacturing(e)	242.2 32.2	67.0 2.7	18.6 9.0	26.5 3.8	4.8 2.2	1.5 1.6	
_	Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing	242.2 32.2 370.0	67.0 2.7 105.8	9.0 64.9	3.8 35.2	2.2 10.7		51.7 592.4
D E G, H	Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication—	242.2 32.2	67.0 2.7	9.0	3.8	2.2	1.6	51.7 592.4 33.9
ĒÌ	Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport	242.2 32.2 370.0 25.1 109.5	67.0 2.7 105.8 6.3 46.7	9.0 64.9 0.6 40.8 7,0 9.4	3.8 35.2 0.3 6.6 3.4 2.0	2.2 10.7 1.5 7.4 6.8 0.4	1.6 4.9 2.8	51.7 592.4 33.9 216.5 78.9 75.8
ĒÌ	Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; art transport Water transport— Stevedoring services Water transport (except steve-	242.2 32.2 370.0 25.1 109.5 41.4 43.0 61.9	67.0 2.7 105.8 6.3 46.7 17.7 20.9 92.5	9.0 64.9 0.6 40.8 7.0 9.4	3.8 35.2 0.3 6.6	2.2 10.7 1.5 7.4 6.8 0.4 10.5	1.6 4.9 2.8	51.7 592.4 33.9 216.5 78.9 75.8 192.0
ĒÌ	Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport— Stevedoring services Water transport (except stevedoring services) Total water transport	242.2 32.2 370.0 25.1 109.5	67.0 2.7 105.8 6.3 46.7	9.0 64.9 0.6 40.8 7,0 9.4	3.8 35.2 0.3 6.6 3.4 2.0 8.8	2.2 10.7 1.5 7.4 6.8 0.4	1.6 4.9 2.8	51.7 592.4 33.9 216.5 78.9 75.8 192.0
Ё G, н	Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Road transport; other transport and storage; communication—Railway transport; air transport Water transport—Stevedoring services Water transport (except stevedoring services) Total water transport Total transport and storage; communication	242.2 32.2 370.0 25.1 109.5 41.4 43.0 61.9 2.3	67.0 2.7 105.8 6.3 46.7 17.7 20.9 92.5	9.0 64.9 0.6 40.8 7.0 9.4 13.9 0.2	3.8 35.2 0.3 6.6 3.4 2.0 8.8 0.5	2.2 10.7 1.5 7.4 6.8 0.4 10.5	1.6 d.9 2.8 1.1 2.3	51.7 592.4 33.9 216.5 78.9 75.8 192.0 4.7 196.7
ĒÌ	Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication— Railway transport; air transport Water transport— Stevedoring services Water transport (except stevedoring services) Total water transport Total transport and storage;	242.2 32.2 370.0 25.1 109.5 41.4 43.0 61.9 2.3 64.2	67.0 2.7 105.8 6.3 46.7 17.7 20.9 92.5 1.0 93.5	9.0 64.9 0.6 40.8 7.0 9.4 13.9 0.2	3.8 35.2 0.3 6.6 3.4 2.0 8.8 0.5 9.3	2.2 10.7 1.5 7.4 6.8 0.4 10.5 0.7 11.2	1.6 4.9 2.8 1.1 2.3	361.0 51.7 592.4 33.9 216.5 78.9 75.8 192.0 4.7 196.7

* Less than 50, For footnotes see page 362.

Nore. For definitions, particulars of scope of these statistics, etc., see pages 205-7. Statistics in this section on an industry basis are not directly comparable with similar statistics appearing in previous issues of the Labour Report (see pages 206-7).

Section XV—continued

INDUSTRIAL DISPUTES: INDUSTRIES, 1970-continued

vision(a)	ASIC industry(a)	N.S.W.	Víc.	Qld	S.A.	w.a.	Tas.	Aust.(b)
	WORKIN	G DAYS	LOST	('000')		•		
A B	Agriculture, forestry, fishing and hunting	0.6						1.0
В	Mining— Coal mining Other mining(c)	150.9 23.4	ò.5	27.5	ò.1	22.9	ii.2	178.4 76.5
_	Total mining	174.3	0.5	27.5	0.1	22.9	11.2	254.5
c	Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture	118 0 17.6 0.2	56.5 0.2 0.6	33.9	2 6 0.3 0.7	38.3	0.3	250.6 18.2 1.3
	Paper and paper products, printing and publishing Metal products, machinery and	62.4	4.4	1.6	•	•	0.2	68.
ļ	equipment(d)	394.3 55.1	124.2 14.1	26.5 8.3	45.4 17.7	32.5	2.1 3.0	625. 102.
	Total manufacturing	647.5	200.0	70.3	66.6	74.4	5.6	1,066.
Ç,H	Electricity, gas and water	37.6 352.7	6.4 183.2	0 2 49.5	6.7	11.0	ʻġ.0	47. 618.
	storage; communication . Railway transport; air transport . Water transport—	30.0 34.4	9.4 20.5	6.3 7.4	6.0	17 0 0.2	3.6	79 64.
i	Stevedoring services . Water transport (except steve-	59.0	47.8	14.3	11.11	12.0	2.7	148
ı	doring services)	10.0	1.1	0.3	0.5	0.7	*	12. 161
	Total water transport Total transport and storage, communication	68 9 133.4	48.9 78.8	14.6 28.3	11.5 19.1	12.7 29.8	2.8 6.3	305
L	Entertainment, recreation, restaurants, hotels and personal services	[[.0	1.5	0 4 3.0	0.1	0.3		13 87
F,I,J,K	Other industries(f)	36.6 1,393.6	40.5 510.8	179.2	93.1	141.1	32.2	2,393
	ESTIMATED	LOSS II	N WAG	ES (\$'00	0)			
A B	Agriculture, forestry, fishing and hunting	7.1	i					1
		, ··•	.,	•••	٠.	• •		11
-	Mining— Coal mining Other mining(c)	1,833,1 336.0	ió.5	8.10 4	'i.7	0 3 381.8	194.8	2,235 1,236
	Coal mining Other mining(c) Total mining	1,833,1	i			0.3		2.235
с	Coal mining (c) Total mining . Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture	1,833.1 336.0 2,169.1 1,346.6 224.9	ió.5 10.5 686.6	8.10 4	'i.7	0 3 381.8	194.8	2,235 1,236 3,471 2,978 230
	Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing	1,833.1 336.0 2,169.1 1,346.6	ió.5 10.5 686.6	401.8 401.8	i.7 1.7 29.5 2.8	0 3 381.8 382.1	194.8 194.8 3.3	2,235 1,236 3,471 2,978 230
	Coal mining (c) Total mining . Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture	1,833, t 336.0 2,169.1 1,346.6 224 9 1.5	ió.5 10.5 686.6 2.6 5.9	401.8 401.8 403.6	1.7 1.7 29.5 2.8 8.4	0 3 381.8 382.1 495.6	194.8 194.8 3.3 0.3	2,235 1,236 3,471 2,978 230 13 809 7,880
	Coal mining (c) Total mining . Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d)	1,833. t 336.0 2,169.1 1,346.6 224.9 1.5 734.4 4,934.7	10.5 10.5 686.6 2 6 5.9 48.5 1,621.3 173.6 2,538.3	401.8 401.8 403.6 24.6 332.4	29.5 2.8 8.4 0.2 545.0 220.4 806.3	0 3 381.8 382.1 495.6 0.3 410.3 48.3 954.5	194.8 194.8 3.3 0.3 	2,235 1,236 3,471 2,978 230 15 809 7,880 1,287 13,202
	Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication—	1,833.1 336.0 2,169.1 1,346.6 224.9 1.5 734.4 4,934.7 697.4 7,939.4 469.7 4,764.9	10.5 10.5 686.6 2.6 5.9 48.5 1,621.3 173.6	401.8 401.8 403.6 24.6 332.4 103.0	1.7 1.7 29.5 2.8 8.4 0.2 545.0 220.4	0 3 381.8 382.1 495.6 0.3 410.3 48.3	194.8 194.8 3.3 0.3 1.8 25.4 40.0	2,235 1,236 3,471 2,978 233 1: 809 7,886 1,281 13,20,62:
C D.	Coal mining Co Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport	1,833.1 336.0 2,169.1 1,346.6 224.9 1.5 734.4 4,934.7 697.4 7,939.4 469.7 4,764.9	10.5 10.5 686.6 2 6 5.9 48.5 1,621.3 173.6 2,538.3 113.5	401.8 401.8 403.6 24.6 332.4 103.0 863.7 3.0	1.7 1.7 29.5 2.8 8.4 0.2 545.0 220.4 806.3 5.5	0 3 381.8 382.1 495.6 0.3 410.3 48.3 954.5 33.4	194.8 194.8 3.3 0.3 1.8 25.4 40.0 70.8	2,235 1,236 3,477 2,978 230 15 805 7,886 1,28* 13,20, 62: 8,68:
C D.	Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport— Stevedoring services Water transport (except steve-	1,833.t 336.0 2,169.1 1,346.6 224.9 1.5 734.4 4,934.7 697.4 7,939.4 469.7 4,764.9 364.0 378.0 689.4	10.5 10.5 686.6 2.6 5.9 48.5 1,621.3 173.6 2,538.3 113.5 2,689.1 115.8 260.2 561.6	401.8 401.8 403.6 24.6 332.4 103.0 863.7 3.0 776.2 68.3 88.7 169.9	1.7 1.7 29.5 2.8 8.4 0.2 545.0 220.4 806.3 5.5 81.7 71.3 14.7 136.6	0 3 381.8 382.1 495.6 0.3 410.3 48.3 954.5 33.4 169.4 263 6 2.1 146.4	194.8 194.8 3.3 0.3 1.8 25.4 40.0 70.8 116.5	2,235 1,236 3,471 2,978 235 809 7,886 1,287 13,204 622 8,683 1,013
C D.	Coal mining (c) Total mining (c) Total mining (c) Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, prining and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport— Stevedoring services Water transport (except steve- doring services)	1,833.t 336.0 2,169.1 1,346.6 224.9 1.5 734.4 4,934.7 697.4 7,939.4 4,764.9 364.0 378.0 689.4 121.2	10.5 10.5 686.6 2.6 5.9 48.5 1,621.3 173.6 2,538.3 113.5 2,689.1 115.8 260.2 561.6 11.6	401.8 401.8 403.6 24.6 332.4 103.0 863.7 3.0 776.2 68.3 88.7 169.9	1.7 1.7 29.5 2.8 8.4 0.2 545.0 220.4 806.3 5.5 81.7 71.3	0 3 381.8 382.1 495.6 0.3 410.3 48.3 954.5 33.4 169.4 263.6 2.1 146.4 8.3	194.8 194.8 3.3 0.3 1.8 25.4 40.0 70.8 116.5 37.8 30.7	2,235 1,236 3,471 2,978 2315 809 7,886 1,28* 13,20,62:8,68: 1,01:74 1,75:15
C D.	Coal mining Other mining(c) Total mining Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport— Stevedoring services Water transport (except steve-	1,833.t 336.0 2,169.1 1,346.6 224.9 1.5 734.4 4,934.7 697.4 7,939.4 469.7 4,764.9 364.0 378.0 689.4	10.5 10.5 686.6 2.6 5.9 48.5 1,621.3 173.6 2,538.3 113.5 2,689.1 115.8 260.2 561.6	401.8 401.8 403.6 24.6 332.4 103.0 863.7 3.0 776.2 68.3 88.7 169.9	1.7 1.7 29.5 2.8 8.4 0.2 545.0 220.4 806.3 5.5 81.7 71.3 14.7 136.6 4.6	0 3 381.8 382.1 495.6 0.3 410.3 48.3 954.5 33.4 169.4 263 6 2.1 146.4	194.8 194.8 3.3 0.3 1.8 25.4 40.0 70.8 116.5	2,235 1,236 3,471 2,978 233 1; 805 7,886 1,281 13,20 62; 8,68; 1,01; 74 1,75 15 1,90
C D.'.	Coal mining (c) Total mining. Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture Paper and paper products, printing and publishing Metal products, machinery and equipment(d) Other manufacturing(e) Total manufacturing Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and storage; communication Railway transport; air transport Water transport— Stevedoring services Water transport Total water transport Total water transport Total transport and storage, communication Entertainment, recreation, restaurants, botels and personal services	1,833.t 336.0 2,169.1 1,346.6 224.9 1.5 734.4 4,934.7 697.4 7,939.4 469.7 4,764.9 364.0 378.0 689.4 121.2 810.6	10.5 10.5 686.6 2.6 5.9 48.5 1,621.3 173.6 2,538.3 113.5 2,689.1 115.8 260.2 561.6 11.6 573.1	401.8 401.8 403.6 24.6 332.4 103.0 863.7 3.0 776.2 68.3 88.7 169.9	1.7 1.7 29.5 2.8 8.4 0.2 545.0 220.4 806.3 5.5 81.7 14.7 136.6 4.6 141.2	0 3 381.8 382.1 495.6 0.3 410.3 48.3 954.5 33.4 169.4 263 6 2.1 146.4 8.3 154.7	194.8 194.8 3.3 0.3 1.8 25.4 40.0 70.8 116.5 37.8 30.7 0.5 31.3	2,235 1,236

^{*} Less than 50.

(a) Australian Standard Industrial Classification—see pages 206-7.

(b) Includes the Northern Territory and the Australian Capital Territory.

(c) Includes ASIC sub-divisions 11, 13, 14, 15, 16.

(d) Includes ASIC sub-divisions 23, 33.

(e) Includes chemical, petroleum and coal products (ASIC sub-division 27); non-metallic mineral products (ASIC sub-division 28); and miscellaneous manufacturing (ASIC sub-division 34).

(f) Includes wholesale and retail trade (ASIC division F); finance, insurance, real estate and business services (ASIC division I); public administration and defence (ASIC division I); and community services (ASIC division K).

Note. For definitions, particulars of scope of these statistics, etc., see pages 205-7. Statistics in this section on an industry basis are not directly comparable with similar statistics appearing in previous issues of the Labour Report (see pages 206-7).

Section XV-continued

INDUSTRIAL DISPUTES: INDUSTRIES, 1971

ASIC division(a)	ASIC industry(a)	N.S.W.	Vic.	Q1d	S.A.	W.A.	Tas.	Aust.(6)
	NUM	BER OF	DISPUT	res .				,
A B	Agriculture, forestry, fishing and hunting		<u> </u>					
В	Mining— Coal mining Other mining(c)	161 23	2	49 7	1 3	29		213 90
С	Total mining	184	3 '	56	4	29	14	303
·	Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture	59 11 3	70 7	80 1 1	10 1 1	2 1	2 6 1	224 27
	Paper and paper products, printing and publishing. Metal products, machinery and	16	3	4	1	!		24
	equipment(d)	505 66	77 12	93 12	37 13	22 3	5 1	741 107
	Total manufacturing	660	169	191	63	28	15	1,129
D E G, H	Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and	14 89	5 41	90 90	8	31	9	280
	storage; communication Railway transport .	44 19	6 4	9 28	4 6	1 2	" 1	66
	Water transport— Stevedoring services	121	82	38	35	23	4	312
	Water transport (except steve- doring services)	26	15	10	6	- 11	2	71
	Total water transport	147	97	48	41	34	6	385
	Total transport and storage; communication	210	107	85	51	37	7	511
L F,I,J,K	Entertainment, recreation, restaurants, hotels and personal services. Other industries()	35 44	3 34	3 15	2 6	1 3	1	47 110
	Total	1,236	362	441	135	132	46	2,404
A B	WORKERS INVOLVED (Agriculture, forestry, fishing and hunting Mining—	İ		••	RECTLY	(1000) 		
	Coal mining	58.0 6.2	0.4 0.1	10 4	0.4	9.8	2.4	68.8 23.5
c	Total mining	64.2	0.5	12.3	0.4	9.8	2.4	92.3
	Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture	14 7 17.0 4.1	47.1 27.4	31.7 0.1 0.1	5.1 1.3 0 2	0.3 0.1	0.4 5.0	99.3 51.0 4.5
	Paper and paper products, printing and publishing	2.1	0.9	3.2	! •		٠٠.	6.2
	equipment(d) Other manufacturing(e)	249.2 6.1	84.5 3.5	43.3 1.4	30.2	7.8	2.8	418.8 15.2
	Total manufacturing	293.2	163 3	79.8	40.8	8.5	8.2	595 6
D Е G, Н	Electricity, gas and water . Construction Transport and storage; communication—	27.1 130.7	4.2 53.6	34.2	2.9	2.1 5.2		33.4 235.8
	Road transport; other transport and storage; communication Railway transport; air transport Water transport—	30 4 22.1	13. t 24. t	6.9 19.7	4.6 7.0	3.0	0.2	56.3 76
	Stevedoring services	32.3	63.9	7.8	3.7	5.4	1.3	116.2
	doring services)	1.4 33.7	1.4 65.3	9.0	1.9	0.8 6.2	0,1	6.7 122.8
	Total water transport Total transport and storage;			i	ĺ	i	ì .)
L	communication	86.2	102.6	35.5	17.2	9.2	1.6	255.5
F,I,J,K	botels and personal services Other industries(f)	16.5 25.8	10 9 45.0	3.4 7.0	2.8	0.6 0.4	¥	31.5 83.0
	1	1 740 -			1	1	t	1

• Less than 50. For footnotes see page 364. 1,326.5

Total .

Note. For definitions, particulars of scope of these statistics, etc., see pages 205-7. Statistics in this section on an industry basis are not directly comparable with similar statistics appearing in previous issues of the Labour Report (see pages 206-7).

364

Section XV—continued

INDUSTRIAL DISPUTES: INDUSTRIES, 1971-continued

A B	WORKIN Agriculture, forestry, fishing and hunting Minling— Coal mining	NG DAY	s Lost	('000)				
	Mining—	I		(000,				
	Cool mining						••	
c	Other mining(c)	211.8 46.4	0.7	39.1 3.0	• 0.5	żi.9	¹;.o	251. 83.
С	Total mining	258.2	1.6	42.1	0.5	21.9	5.0	334.
	Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture	38 8 22.9 4.5	75 6 35.8	43.0	12 8 1 3 0.1	0.2 0.1	0 4 5.2	171. 65. 4.
	Paper and paper products, printing and publishing	9.2	1.9	4.1	•		••	15.
	Metal products, machinery and equipment(d)	378.8 23.1	117.8 26.6	61.7 5.4	54.3 4.7	18.9 0.9	4.3 0.2	636. 60.
	Total manufacturing	477.4	257.8	114.5	73.3	20.1	10.0	954.
D E G, H	Electricity, gas and water . Construction Transport and storage; communication— Road transport; other transport and	110.7 828.9	11.6 189.7	0.1 62.5	0 1 3.5	4.0 12.9	4.2	126. 1,109
:	storage; communication Railway transport; air transport Water transport—	100.9 54.8	20.9 40.9	11.9 20.3	16.1 11.1	5.4	'ö.2	150. 132.
	Stevedoring services Water transport (except steve-	21.2	37.8	5.5	3.1	3.6	0.9	73.
	doring services)	3.8	5.8	4.2	1.6	1.3	0.2	90.
	Total water transport Total transport and storage; communication	180 6	105.4	98	4.7 31.8	4.8 10 3	1.1	374
L	Entertainment, recreation, restaurants, hotels and personal services	16.7			*	0.1		
F,I,J,K	Other industries(f)	15.0	71.2 52.2 689.6	2 8 7.5 271.4	2.0 111.2	ŏ. i 69.4	∵ 20.6	91 78 3,068
	ESTIMATED	1	<u> </u>	1	1	97.4		1 5,000
A B	Agriculture, forestry, fishing and hunting	ï	<u> </u>	1	<u> </u>			<u> </u>
B	Mining— Coal mining Other mining(c)	2,899.2 786 6	11.6 14.0	738.4 54.2	0.1 5.5	425.8	102.3	3,649. 1,483.
_	Total mining	3,685 8	25.6	792.5	5.6	425 8	102.3	5,132
C	Manufacturing— Food, beverages and tobacco Textiles; clothing and footwear Wood, wood products and furniture	506.0 286.8 63.2	947,4 370.0	550 6 0 2 1.8	176.7 18.5 0.7	2.6 1.5	4 8 56.0 0.2	2,199 730 65
	Paper and paper products, printing and publishing	111 8	30.3	52.4	0.3			194
	Metal products, machinery and equipment(d)	5,229.8 322.4	1,752.8 312.0	840.6 77.2	741 3 63.2	312.9 12 4	59.7 2.2	8,948 789
	Total manufacturing	6,520.1	3,412 5	1,522.7	997.6	329.4	122.9	12,927
D B G, H	Electricity, gas and water Construction Transport and storage; communication— Road transport; other transport and	1,607.3 13,151 8	160.2 3,246.6	1,027.2	0,9 48 2	52.9 217.5	73.3	1,822 17,902
	storage; communication Railway transport; air transport Water transport—	1,714.3 782.3	307,4 551.4	139 9 258.3	208.2 135.3	0 4 66.9	2.9	2,380 1,798
•	Stevedoring services . Water transport (except steve-	284.5 57.0	500.8 95.3	72.9 57.9	40.2	49.9	11.9	983
	doring services) Total water transport	341.5	596.0	130.9	21.9 62.0	21,4 71,3	3.8 <i>15.6</i>	257. 1,241.
	Total transport and storage; communication	2,838.1	1,454.8	529.0	405.6	138 6	18.5	5,420
L	Entertainment, recreation, restaurants, hotels and personal services	174 3	709 7	33.6	0 6	1.0	• • •	921.
F,I,J,K	Other industries(f)	240 7 28,218.2	717.3 9,726.5	102.4 4,009.1	26.6 1,484.9	1.3 1,166.4	0.3 317.3	1,113 45,241.

^{*}Less than 50.

(a) Australian Standard Industrial Classification—see pages 206-7.

(b) Includes the Northern Territory and the Australian Capital Territory.

(c) Includes ASIC sub-divisions 31, 13, 14, 15, 16.

(d) Includes ASIC sub-divisions 29, 31, 32, 33.

(e) Includes chemical, petroleum and coal products (ASIC sub-division 27); non-metallic mineral products (ASIC sub-division 28); and miscellaneous manufacturing (ASIC sub-division 34).

(f) Includes wholesale and retail trade (ASIC division F); finance, insurance, real estate and business services (ASIC division I); public administration and defence (ASIC division I); and community services (ASIC division K).

Note. For definitions, particulars of scope of these statistics, etc., see pages 205-7. Statistics in this section on an industry basis are not directly comparable with similar statistics appearing in previous issues of the Labour Report (see pages 206-7).

Section XV—continued INDUSTRIAL DISPUTES(a): STATES

1913 134 40.0 448.0 11.20 29 6.2 77.6 1914 235 56.3 727.7 12.93 44 7.1 93.9 1915 272 69.6 565.1 8.12 38 6.2 63.7 1916 336 123.4 1,174.0 9.51 55 15.7 167.9 1918 138 33.0 169.2 5.12 33 5.7 160.5 1919 267 100.0 2.253.4 2.256.4 22.26 62 22.6 601.3 1920 249 90.4 2.265.2 22.26 65 53 39.8 816.7 1921 535 138.5 680.0 4.91 20 6.3 212.7 1923 200 60.2 882.3 148.2 29 7.1 98.9 1924 416 133.7 607.8 5.29 20 10.0 66.6 1925 430 140.2 649.8 4.63 19 8.6 131.7 1927 339 148.5 1,112.0 1.50 33 8.6 100.7 1927 339 148.5 1,113.0 7.63 244 9.2 244 4.6 131.7 1929 231 79.3 3,146.0 39.65 11 21.6 2.79 1931 87 22.8 136.0 5.97 10 4.6 27.9 1931 87 22.8 136.0 5.97 10 4.6 27.9 1933 54 15.1 53.1 3.52 12.7 10.3 1938 54 15.1 53.1 3.52 12. 7.5 26.7 1939 386 148.5 2.3 34.3			NEW SOUT	TH WALES		VICTORIA				
Number Cool) Number Cool) Number Cool) Number Cool) Number Cool) Number Cool) Number Cool) Number Cool) Number Cool) Number Cool) Number Cool) Number Cool) Number Cool) Number Cool) Number Cool) Number Cool) Number Number Cool) Number	Year		Warkers	Working	days lost		Workers	Working	days lost	
1914			involved(b)		days per worker		involved(b)		Average days per worker involved	
1915 272 69.6 565.1 8.12 38 6.2 66.7 1917 296 134.0 3.35.4 24.89 52 18.1 820.0 1918 138 33.0 169.2 5.12 33 5.7 160.5 1919 267 100.0 2.525.4 25.26 62 22.6 601.3 1920 249 90.4 2.265.2 25.06 53 39.8 816.7 1921 535 138.5 586.5 5.73 29 6.1 64.7 1922 342 102.3 586.5 5.73 29 6.1 64.7 1923 200 60.2 882.3 14.82 29 7.1 98.9 1924 416 133.7 667.8 5.29 20 10.0 66.6 1925 430 140.2 669.8 4.63 19 8.6 611.7 1926 255 96.6 1,111.2 11.50 33 8.6 100.7 1927 339 148.5 1,134.0 7.63 24 9.2 54.4 1928 230 80.4 480.4 5.97 21 5.9 110.7 1929 231 79.3 3,146.0 39.65 11 21.6 1,296.7 1931 87 22.8 136.0 5.97 10 4.6 27.9 1931 87 22.8 136.0 5.97 10 4.6 27.9 1933 54 15.1 53.1 3.52 12 7.5 26.7 1934 117 36.0 213.8 5.94 19 8.4 108.9 1935 134 33.4 301.3 9.02 20 7.9 45.7 1939 386 148.5 5.73 3.90 10 1.8 12.3 1937 296 87.8 434.6 4.95 11 3.8 70.8 1938 340 124.5 1,029.4 8.27 19 10.3 104.3 1939 386 48.5 1,130.9 4.95 11 3.8 70.8 1944 801 221.2 575.3 2.60 53 13.6 72.6 1944 801 221.2 575.3 2.60 53 13.6 72.2 1944 801 221.2 575.3 2.60 53 13.6 72.2 1945 771 229.5 791.6 3.14 35 76.8 507.3 1946 771 229.5 791.6 3.14 3.5 70.2 1.7 1947 921 297.8 294.4 3.09 17 7.9 334.2 1948 1,071 242.5 665.0 2.26 666 35.5 138.5 1955 1,052 303.6 682.4 2.25 41 27.2 42.2 1944 801 221.2 575.3 2.60 53 33.6 68.1 57.2 1945 1,063 222.3 501.6 2.26 76 44.8 57.2 1946 771 229.5 50.9 1.05.3 5.00 20 22.0 60.1 1947 921 297.8 503.6 682.4 2.25 41 27.2 42.2 1956 882 229.1									12.56	
1916 336									13.32	
1916 134, 0 13335, 4 24, 89 52 18, 1 160, 5 1918 138 33, 0 169, 2 5, 12 33 5, 7 160, 5 1919 267 100, 0 2,525, 4 25, 26 62 22, 6 601, 3 1920 249 90, 4 2,265, 2 25, 06 53 39, 8 816, 7 1921 355 138, 3 680, 0 4, 91 20 6, 3 212, 7 1922 342 102, 3 586, 5 5, 73 29 6, 1 64, 7 1923 200 60, 2 892, 3 14, 82 29 7, 1 98, 9 1924 416 133, 7 607, 8 5, 29 20 10, 0 66, 6 1925 430 140, 2 649, 8 4, 63 19 8, 6 131, 7 1926 256 96, 6 1,111, 2 11, 50 33 8, 6 100, 7 1927 339 148, 5 480, 4 5, 97 21 5, 9 110, 7 1929 231 79, 3 3,146, 0 39, 65 11 21, 6 1,296, 7 1931 87 22, 8 136, 0 5, 97 10 4, 6 27, 9 1933 54 151, 33, 1 3, 52 12 7, 5 26, 7 1934 117 36, 0 213, 8 5, 94 19 8, 4 1935 134 33, 4 301, 3 9, 00 20 7, 9 45, 7 1936 188 52, 3 434, 6 4, 95 11 3, 8 70, 8 1938 340 124, 5 1,029, 4 8, 27 19 10, 3 1944 513 220, 1 778, 1 3, 53 22 20, 1 139, 0 1944 513 220, 1 778, 1 3, 53 22 20, 1 139, 0 1944 513 320, 1 778, 1 3, 53 22 20, 1 139, 0 1944 801 221, 2 575, 3 2, 60 53 39, 8 1955 1,002 303, 6 682, 4 2, 25 41 37, 0 314, 5 1946 771 229, 5 719, 6 3, 14 35 76, 8 507, 3 1947 921 297, 8 929, 4 3, 09 177 7, 9 334, 2 1948 1,071 242, 5 645, 0 2, 66 51 20, 60 190, 1 3, 60 1955 1,002 303, 6 682, 4 2, 25 41 27, 2 42, 2 1946 771 229, 5 719, 6 3, 14 35 76, 8 507, 3 1947 921 297, 8 929, 4 3, 09 177 7, 9 334, 2 1948 1,071 242, 5 645, 0 2, 66 53 681 57, 2 1956 878 266, 8 1,002 303, 4 1,45 166 73, 2 10, 6 1956 878 266, 8 1,002 303, 4 1,46 212 84, 5 107, 3 1964 828 229, 1 300, 6 146, 8 140									10.20 10.72	
1918	1017								45.33	
1920 249 90.4 2,265.2 25.06 53 39.8 816.7 1921 535 138.5 680.0 4.91 20 6.1 64.7 1922 342 102.3 586.5 5.73 29 6.1 64.7 1923 200 60.2 892.3 14.82 29 7.1 98.9 1924 416 133.7 607.8 5.29 20 10.0 66.6 1925 430 140.2 649.8 4.63 19 8.6 131.7 1926 255 96.6 1,111.2 11.50 33 8.6 100.7 1927 339 148.5 1,134.0 7.63 24 9.2 54.4 1928 230 80.4 480.4 5.97 21 5.9 1929 231 79.3 3,146.0 39.65 11 21.6 1,296.7 1930 156 48.6 1,443.4 29.72 5 0.4 7.7 1931 87 22.8 136.0 5.97 10 4.6 27.9 1932 92 20.0 63.4 3.18 12 6.6 69.6 1933 54 15.1 53.1 3.52 12 7.5 26.7 1934 117 36.0 213.8 5.94 19 8.4 108.9 1935 134 33.4 301.3 9.02 20 7.9 45.7 1936 188 52.3 432.5 8.27 10 1.8 12.3 1937 296 87.8 434.6 4.95 11 3.8 70.8 1938 340 124.5 1,029.4 8.27 19 10.3 1940 313 174.0 1,238.2 7.12 19 8.7 1944 801 124.5 151.1 320.1 2.12 20 1944 513 220.1 778.1 3.53 22 20.1 139.2 1945 48.5 261.8 1,792.9 6.85 34 29.2 1946 771 229.5 719.6 3.14 35 76.8 50.3 1947 2921 297.8 292.4 3.09 17 7.9 334.2 1948 1,071 242.5 645.0 2.66 21 41.9 19.9 1949 739 200.9 1,005.3 5.00 20 20 20 20 1950 1,030 311.8 639.3 2.05 33 74.0 1,208.4 1951 1,052 303.6 682.4 2.25 41 27.2 42.2 1948 1,071 242.5 645.0 2.66 21 41.9 15.9 1949 739 200.9 1,005.3 5.00 20 20 20 20 1950 1,030 311.8 639.3 2.05 33 74.0 1,208.4 1951 1,052 303.6 682.4 2.25 41 27.2 42.2 1964 828 229.1 300.6 1.40 206 190.1 359.6 1965 838 220.2 408.0 1.45 100.4 327 100.1 329.6 1966 835 210.0 400.1 1.91 179 101.5	1010					33	5.7		27.93	
1921 333									26.60	
1922 342 102.3 586.5 5.73 29 6.1 64.7 1923 200 60.2 892.3 14.82 29 7.1 98.9 1924 416 133.7 607.8 5.29 20 10.0 66.6 1925 430 140.2 649.8 4.63 19 8.6 131.7 1926 256 96.6 1,111.2 11.50 33 8.6 100.7 1927 339 148.5 1,134.0 7.63 24 9.2 54.4 1928 230 80.4 480.4 5.97 21 5.9 110.7 1929 231 79.3 3,146.0 39.65 11 21.6 1,296.7 1930 156 48.6 1,443.4 29.72 5 0.4 7.7 1931 87 22.8 136.0 5.97 10 4.6 27.9 1932 92 20.0 63.4 3.18 12 6.6 99.6 1933 54 15.1 53.1 3.52 12 7.5 26.7 1934 117 36.0 213.8 5.94 19 8.4 108.9 1935 134 33.4 301.3 9.02 20 7.9 45.7 1936 188 52.3 432.5 8.27 10 1.8 12.3 1937 296 87.8 434.6 4.95 11 3.8 70.8 1938 340 124.5 1,029.4 8.27 19 10.3 104.3 1939 386 148.5 410.2 2.76 10 2.2 27.3 1940 313 174.0 1,238.2 7.12 19 8.7 108.0 1944 801 221.2 575.3 2.60 53 13.6 72.6 1944 801 221.2 575.3 2.60 53 13.6 72.6 1944 801 221.2 575.3 2.60 53 13.6 72.6 1944 801 221.2 575.3 2.60 53 13.6 72.6 1945 845 261.8 1,792.9 6.85 344 27.2 42.2 1944 801 221.2 575.3 2.60 53 13.6 72.6 1944 801 221.2 575.3 2.60 53 13.6 72.6 1945 845 261.8 1,792.9 6.85 34 29.2 51.2 1946 771 229.5 719.6 31.4 35 76.8 1947 921 297.8 929.4 3.09 17 7.9 334.2 1948 1,071 242.5 645.0 2.66 66 35.5 138.5 1959 1,003 31.8 639.3 2.05 33 37.4 41.8 1959 303.6 682.4 2.25 41 27.2 42.2 1952 1,316 347.1 763.9 2.20 33 61.9 57.2 1954 1,063 222.3 501.6 2.26 76 44.8 135.6 1955 1,072 274.0 673.3 2.66 66 66 35.5 138.5 1950 736 296.9 416.8 1.40 80 80.0 17									20.52	
1923 200 60 2 892 3 14 82 29 7.1 98 9 1924 416 133.7 607.8 5.29 20 10.0 66.6 131.7 1926 256 96.6 1,111.2 11.50 33 8.6 100.7 1926 256 96.6 1,111.2 11.50 33 8.6 100.7 1927 339 148.5 1,134.0 7.63 24 9.2 54.4 1928 230 80.4 480.4 5.97 21 5.9 110.7 1929 231 79.3 3,146.0 39.65 11 21.6 27.9 1,296.7 1930 156 48.6 1,443.4 29.72 5 0.4 7.7 1931 87 22.8 136.0 5.97 10 4.6 27.9 1932 92 20.0 63.4 3.18 12 6.6 99.6 99.6 1933 54 15.1 53.1 3.52 12 7.5 26.7 1935 134 33.4 301.3 9.02 20 7.9 45.7 1935 134 33.4 301.3 9.02 20 7.9 45.7 1936 188 52.3 432.5 8.27 10 1.8 12.3 1938 340 124.5 1,029.4 8.27 19 10.3 104.3 1939 386 148.5 410.2 2.76 10 2.2 27.3 1940 313 174.0 1,238.2 7.12 19 8.7 108.0 1941 513 220.1 778.1 3.53 220.1 279.4 889 256.4 796.5 3.11 40 19.3 76.7 1944 801 221.2 552 151.1 320.1 2.12 20 12.1 35.7 1943 689 256.4 796.5 3.11 40 19.3 76.7 1948 1.071 242.5 645.0 2.66 21 41.9 159.9 1949 739 200.9 1,005.3 5.00 20 22.0 60.1 1950 1,003 311.8 69.3 32.2 33.4 37.1 50.9 10.0 10									33.87 10.55	
1924 416	1012								14.03	
1926 256			133.7				10.0		6.63	
1927 339 148.5 1,134.0 7.63 24 9.2 54.4 1928 230 80.4 480.4 5.97 21 5.9 110.7 1929 231 79.3 3,146.0 39.65 11 21.6 1,296.7 1930 156 48.6 1,443.4 29.72 5 0.4 7.7 1931 87 22.8 136.0 5.97 10 4.6 27.9 1932 92 20.0 63.4 3.18 12 6.6 99.6 1933 54 15.1 53.1 3.52 12 7.5 26.7 1934 117 36.0 213.8 5.94 19 8.4 108.9 1935 134 33.4 301.3 9.02 20 7.9 45.7 31.9 1936 188 52.3 432.5 8.27 10 1.8 12.3 1936 188 52.3 432.5 8.27 10 1.8 12.3 1937 296 87.8 434.6 4.95 11 3.8 70.8 1938 340 124.5 1,029.4 8.27 19 10.3 104.3 1940 313 174.0 1,238.2 7.12 19 8.7 108.0 1941 513 220.1 778.1 3.53 22 20.1 339.2 1942 552 151.1 320.1 2.12 20 12.1 35.7 1943 689 256.4 796.5 3.11 40 19.3 76.7 1945 40 40 40 40 40 40 40									15.32	
1928 230			1 '						11.76	
1929 231									5.90 18.83	
1930 156									60.00	
1932 92									18.98	
1933 . 54 15.1 53.1 3.52 12 7.5 26.7 1934 . 117 36.0 213.8 5.94 19 8.4 108.9 1935 . 134 33.4 301.3 9.02 20 7.9 45.7 1936 . 188 52.3 432.5 8.27 10 1.8 12.3 1937 . 296 87.8 434.6 4.95 11 3.8 70.8 1938 . 340 124.5 1,029.4 8.27 19 10.3 104.3 1939 . 386 148.5 410.2 2.76 10 2.2 27.3 1940 . 313 174.0 1,238.2 7.12 19 8.7 108.0 1941 . 513 220.1 178.1 3.53 22 20.1 139.2 1942 . 552 151.1 320.1 2.12	1931 .								6.00	
1934 117									15.13	
1935 134									3.58 12.92	
1936 188 52.3 432.5 8.27 10 1.8 12.3 1937 . 296 87.8 434.6 4.95 11 3.8 70.8 1938 . 340 124.5 1,029.4 8.27 19 10.3 104.3 104.3 1939 . 386 148.5 410.2 2.76 10 2.2 27.3 1940 . 313 174.0 1,238.2 7.12 19 8.7 108.0 1941 . 513 220.1 778.1 3.53 22 20.1 139.2 1942 . 552 151.1 320.1 2.12 20 12.1 35.7 1943 . 689 256.4 796.5 3.11 40 19.3 76.7 1944 . 801 221.2 575.3 2.60 53 13.6 72.6 1944 . 801 221.2 575.3 2.60 53 13.6 72.6 1945 . 845 261.8 1,792.9 6.85 34 29.2 51.2 1946 . 771 229.5 719.6 3.14 35 76.8 507.3 1947 . 921 297.8 929.4 3.09 17 7.9 334.2 1948 1.071 242.5 645.0 2.66 21 41.9 159.9 1949 . 739 200.9 1,005.3 5.00 20 22.0 60.1 1950 1,030 311.8 639.3 2.05 33 74.0 1,208.4 1951 1,052 303.6 682.4 2.25 41 27.2 42.2 1952 1,316 347.1 763.9 2.20 33 61.9 116.3 1953 1,080 308.4 759.4 2.46 53 68.1 57.2 1954 1,063 222.3 501.6 2.26 76 44.8 135.6 1955 1,072 274.0 673.3 2.46 66 35.5 138.5 1956 878 226.3 611.3 2.70 54 37.9 111.7 1957 761 259.0 505.9 1.95 47 9.2 13.4 1958 624 141.8 231.5 1.63 66 46.7 99.9 1959 547 126.1 211.4 1.68 60 32.2 35.9 1960 736 296.9 416.8 1.40 180 88.0 173.0 1963 817 219.0 307.4 1.40 180 88.0 173.0 1966 828 229.1 320.6 1.47 208 121.8 214.3 1966 835 210.0 400.1 1.91 179 101.5 219.6 1965 836 320.2 468.0 1.46 212 24.5 243.9 1966 965 3353.5 583.4 1.64 327 172.8 243.9									5.79	
1937 . 296 87.8 434.6 4.95 11 3.8 70.8 1938 . 340 124.5 1,029.4 8.27 19 10.3 104.3 1940 . 313 174.0 1,238.2 7.12 19 8.7 108.0 1941 . 513 220.1 778.1 3.53 22 20.1 139.2 1942 . 552 151.1 320.1 2.12 20 12.1 35.7 1943 . 689 256.4 796.5 3.11 40 19.3 76.7 1944 . 801 221.2 575.3 2.60 53 13.6 72.6 1945 . 845 261.8 1,792.9 6.85 34 29.2 51.2 1946 . 771 229.5 719.6 3.14 35 76.8 507.3 1947 . 921 297.8 929.4									6.72	
1939 386 148.5 410.2 2.76 10 2.2 27.3 1940 313 174.0 1,238.2 7.12 19 8.7 108.0 1941 513 220.1 778.1 3.53 22 20.1 139.2 1942 552 151.1 320.1 2.12 20 12.1 35.7 1943 689 256.4 796.5 3.11 40 19.3 76.7 1944 801 221.2 575.3 2.60 53 13.6 72.6 1945 845 261.8 1,792.9 6.85 34 29.2 51.2 1946 771 229.5 719.6 3.14 35 76.8 507.3 1947 921 297.8 929.4 3.09 17 7.9 334.2 1948 1,071 242.5 645.0 2.66 21 41.9 159.9 1949 739 200.9 1,005.3 </td <td>1025</td> <td></td> <td></td> <td>434.6</td> <td>4.95</td> <td>11</td> <td>3.8</td> <td></td> <td>18.55</td>	1025			434.6	4.95	11	3.8		18.55	
1940 . 313 174.0 1,238.2 7.12 19 8.7 108.0 1941 . 513 220.1 778.1 3.53 22 20.1 139.2 1942 . 552 151.1 320.1 2.12 20 12.1 35.7 1943 . 689 256.4 796.5 3.11 40 19.3 76.7 1944 . 801 221.2 575.3 2.60 53 13.6 72.6 1945 . 845 261.8 1,792.9 6.85 34 29.2 51.2 1946 . 771 229.5 719.6 3.14 35 76.8 507.3 1947 . 921 297.8 929.4 3.09 17 7.9 334.2 1948 . 1,071 242.5 645.0 2.66 21 41.9 159.9 1949 . 739 200.9 1,005.3									10.14	
1941 . 513 220.1 778.1 3.53 22 20.1 139.2 1942 . 552 151.1 320.1 2.12 20 12.1 35.7 1943 . 689 256.4 796.5 3.11 40 19.3 76.7 1944 . 801 221.2 575.3 2.60 53 13.6 72.6 1945 . 845 261.8 1,792.9 6.85 34 29.2 51.2 1946 . 771 229.5 719.6 3.14 35 76.8 507.3 1947 . 921 297.8 929.4 3.09 17 7.9 334.2 1948 . 1,071 242.5 645.0 2.66 21 41.9 159.9 1949 . 739 200.9 1,005.3 5.00 20 22.0 60.1 1950 1,030 311.8 639.3 2.05 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12.59</td>									12.59	
1942 . 552 151.1 320.1 2.12 20 12.1 35.7 1943 . 689 256.4 796.5 3.11 40 19.3 76.7 1944 . 801 221.2 575.3 2.60 53 13.6 72.6 1945 . 845 261.8 1,792.9 6.85 34 29.2 51.2 1946 . 771 229.5 719.6 3.14 35 76.8 507.3 1947 . 921 297.8 929.4 3.09 17 7.9 334.2 1948 . 1,071 242.5 645.0 2.66 21 41.9 159.9 1949 . 739 200.9 1,005.3 5.00 20 22.0 60.1 1950 . 1,030 311.8 639.3 2.05 33 74.0 1,208.4 1951 . 1,052 303.6 682.4<									12.47 6.92	
1943 689 256.4 796.5 3.11 40 19.3 76.7 1944 801 221.2 575.3 2.60 53 13.6 72.6 1945 845 261.8 1,792.9 6.85 34 29.2 51.2 1946 771 229.5 719.6 3.14 35 76.8 507.3 1947 921 297.8 929.4 3.09 17 7.9 334.2 1948 1,071 242.5 645.0 2.66 21 41.9 159.9 1949 739 200.9 1,005.3 5.00 20 22.0 60.1 1950 1,030 311.8 639.3 2.05 33 74.0 1,208.4 1951 1,052 303.6 682.4 2.25 41 27.2 42.2 1952 1,316 347.1 763.9 2.20 33 61.9 116.3 1953 1,080 308.4 <									2.94	
1945 . 845 261.8 1,792.9 6.85 34 29.2 51.2 1946 . 771 229.5 719.6 3.14 35 76.8 507.3 1947 . 921 297.8 929.4 3.09 17 7.9 334.2 1948 . 1,071 242.5 645.0 2.66 21 41.9 159.9 1949 . 739 200.9 1,005.3 5.00 20 22.0 60.1 1950 . 1,030 311.8 639.3 2.05 33 74.0 1,208.4 1951 . 1,052 303.6 682.4 2.25 41 27.2 42.2 1952 . 1,316 347.1 763.9 2.20 33 61.9 116.3 1953 . 1,080 308.4 759.4 2.46 53 68.1 57.2 1954 . 1,063 222.3 <td< td=""><td></td><td></td><td></td><td>796.5</td><td></td><td></td><td>19.3</td><td></td><td>3.98</td></td<>				796.5			19.3		3.98	
1946 . 771 229.5 719.6 3.14 35 76.8 507.3 1947 . 921 297.8 929.4 3.09 17 7.9 334.2 1948 . 1,071 242.5 645.0 2.66 21 41.9 159.9 1949 . 739 200.9 1,005.3 5.00 20 22.0 60.1 1950 . 1,030 311.8 639.3 2.05 33 74.0 1,208.4 1951 . 1,052 303.6 682.4 2.25 41 27.2 42.2 1952 . 1,316 347.1 763.9 2.20 33 61.9 116.3 1953 . 1,080 308.4 759.4 2.46 53 68.1 57.2 1954 . 1,063 222.3 501.6 2.26 76 44.8 135.6 1955 . 1,072 274.0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>5.32</td></t<>									5.32	
1947 . 921 297.8 929.4 3.09 17 7.9 334.2 1948 . 1,071 242.5 645.0 2.66 21 41.9 159.9 1949 . 739 200.9 1,005.3 5.00 20 22.0 60.1 1950 . 1,030 311.8 639.3 2.05 33 74.0 1,208.4 1951 . 1,052 303.6 682.4 2.25 41 27.2 42.2 1952 . 1,316 347.1 763.9 2.20 33 61.9 116.3 1953 . 1,080 308.4 759.4 2.46 53 68.1 57.2 1954 . 1,063 222.3 501.6 2.26 76 44.8 135.6 1955 . 1,072 274.0 673.3 2.46 66 35.5 138.5 1956 . 878 226.3 <t< td=""><td></td><td>7</td><td></td><td></td><td></td><td></td><td></td><td></td><td>1.75</td></t<>		7							1.75	
1948 1,071 242.5 645.0 2.66 21 41.9 159.9 1949 739 200.9 1,005.3 5.00 20 22.0 60.1 1950 1,030 311.8 639.3 2.05 33 74.0 1,208.4 1951 1,052 303.6 682.4 2.25 41 27.2 42.2 1952 1,316 347.1 763.9 2.20 33 61.9 116.3 1953 1,080 308.4 759.4 2.46 53 68.1 57.2 1954 1,063 222.3 501.6 2.26 76 44.8 135.6 1955 1,072 274.0 673.3 2.46 66 35.5 138.5 1956 878 226.3 611.3 2.70 54 37.9 111.7 1957 761 259.0 505.9 1.95 47 9.2 13.4 1958 624 141.8									6.60 42.12	
1949 . 739 200.9 1,005.3 5.00 20 22.0 60.1 1950 . 1,030 311.8 639.3 2.05 33 74.0 1,208.4 1951 . 1,052 303.6 682.4 2.25 41 27.2 42.2 1952 . 1,316 347.1 763.9 2.20 33 61.9 116.3 1953 . 1,080 308.4 759.4 2.46 53 68.1 57.2 1954 . 1,063 222.3 501.6 2.26 76 44.8 135.6 1955 . 1,072 274.0 673.3 2.46 66 35.5 138.5 1956 . 878 226.3 611.3 2.70 54 37.9 111.7 1957 . 761 259.0 505.9 1.95 47 9.2 13.4 1958 . 624 141.8 2									3.82	
1951 1,052 303.6 682.4 2.25 41 27.2 42.2 1952 1,316 347.1 763.9 2.20 33 61.9 116.3 1953 1,080 308.4 759.4 2.46 53 68.1 57.2 1954 1,063 222.3 501.6 2.26 76 44.8 135.6 1955 1,072 274.0 673.3 2.46 66 35.5 138.5 1956 878 226.3 611.3 2.70 54 37.9 111.7 1957 761 259.0 505.9 1.95 47 9.2 13.4 1958 624 141.8 231.5 1.63 66 46.7 99.9 1959 547 126.1 211.4 1.68 60 32.2 35.9 1960 736 296.9 416.8 1.40 98 86.0 102.8 1961 529 137.0 318	1040		200.9	1,005.3	5.00		22.0	60.1	2.73	
1952 . 1,316 347.1 763.9 2.20 33 61.9 116.3 1953 . 1,080 308.4 759.4 2.46 53 68.1 57.2 1954 . 1,063 222.3 501.6 2.26 76 44.8 135.6 1955 . 1,072 274.0 673.3 2.46 66 35.5 138.5 1956 . 878 226.3 611.3 2.70 54 37.9 111.7 1957 . 761 259.0 505.9 1.95 47 9.2 13.4 1958 . 624 141.8 231.5 1.63 66 46.7 99.9 1959 . 547 126.1 211.4 1.68 60 32.2 35.9 1960 . 736 296.9 416.8 1.40 98 86.0 102.8 1961 . 529 137.0 318.6 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>16.33</td>									16.33	
1953 . 1,080 308.4 759.4 2.46 53 68.1 57.2 1954 . 1,063 222.3 501.6 2.26 76 44.8 135.6 1955 . 1,072 274.0 673.3 2.46 66 35.5 138.5 1956 . 878 226.3 611.3 2.70 54 37.9 111.7 1957 . 761 259.0 505.9 1.95 47 9.2 13.4 1958 . 624 141.8 231.5 1.63 66 46.7 99.9 1959 . 547 126.1 211.4 1.68 60 32.2 35.9 1960 . 736 296.9 416.8 1.40 98 86.0 102.8 1961 . 529 137.0 318.6 2.33 91 52.7 72.5 1962 . 752 209.0 303.4 1.45 166 73.2 100.6 1963 . 817 219.0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1.55</td>									1.55	
1954 . 1,063 222.3 501.6 2.26 76 44.8 135.6 1955 . 1,072 274.0 673.3 2.46 66 35.5 138.5 1956 . 878 226.3 611.3 2.70 54 37.9 111.7 1957 . 761 2259.0 505.9 1.95 47 9.2 13.4 1958 . 624 141.8 231.5 1.63 66 46.7 99.9 1959 . 547 126.1 211.4 1.68 60 32.2 35.9 1960 . 736 296.9 416.8 1.40 98 86.0 102.8 1961 . 529 137.0 318.6 2.33 91 52.7 72.5 1962 . 752 209.0 303.4 1.45 166 73.2 100.6 1963 . 817 219.0 307.4									1.88 0.84	
1955 . 1,072 274.0 673.3 2.46 66 35.5 138.5 1956 . 878 226.3 611.3 2.70 54 37.9 111.7 1957 . 761 259.0 505.9 1.95 47 9.2 13.4 1958 . 624 141.8 231.5 1.63 66 46.7 99.9 1959 . 547 126.1 211.4 1.68 60 32.2 35.9 1960 . 736 296.9 416.8 1.40 98 86.0 102.8 1961 . 529 137.0 318.6 2.33 91 52.7 72.5 1962 . 752 209.0 303.4 1.45 166 73.2 100.6 1963 . 817 219.0 307.4 1.40 180 88.0 173.0 1964 . 828 229.1 320.6	1054								3.03	
1956 . 878 226.3 611.3 2.70 54 37.9 111.7 1957 . 761 259.0 505.9 1.95 47 9.2 13.4 1958 . 624 141.8 231.5 1.63 66 46.7 99.9 1959 . 547 126.1 211.4 1.68 60 32.2 35.9 1960 . 736 296.9 416.8 1.40 98 86.0 102.8 1961 . 529 137.0 318.6 2.33 91 52.7 72.5 1962 . 752 209.0 303.4 1.45 166 73.2 100.6 1963 . 817 219.0 307.4 1.40 180 88.0 173.0 1964 . 828 229.1 320.6 1.40 206 190.1 359.6 1965 . 832 251.1 367.9					2.46	66	35.5		3.90	
1958 . 624 141.8 231.5 1.63 66 46.7 99.9 1959 . 547 126.1 211.4 1.68 60 32.2 35.9 1960 . 736 296.9 416.8 1.40 98 86.0 102.8 1961 . 529 137.0 318.6 2.33 91 52.7 72.5 1962 . 752 209.0 303.4 1.45 166 73.2 100.6 1963 . 817 219.0 307.4 1.40 180 88.0 173.0 1964 . 828 229.1 320.6 1.40 206 190.1 359.6 1965 . 832 251.1 367.9 1.47 208 121.8 214.3 1966 . 835 210.0 400.1 1.91 179 101.5 219.6 1967 . 836 320.2 468.0 </td <td>1956 .</td> <td>878</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>2.95</td>	1956 .	878							2.95	
1959 . 547 126.1 211.4 1.68 60 32.2 35.9 1960 . 736 296.9 416.8 1.40 98 86.0 102.8 1961 . 529 137.0 318.6 2.33 91 52.7 72.5 1962 . 752 209.0 303.4 1.45 166 73.2 100.6 1963 . 817 219.0 307.4 1.40 180 88.0 173.0 1964 . 828 229.1 320.6 1.40 206 190.1 359.6 1965 . 832 251.1 367.9 1.47 208 121.8 214.3 1966 . 835 210.0 400.1 1.91 179 101.5 219.6 1967 . 836 320.2 468.0 1.46 212 84.5 107.3 1968 . 965 355.5 583.4									1.46	
1960 . 736 296.9 416.8 1.40 98 86.0 102.8 1961 . 529 137.0 318.6 2.33 91 52.7 72.5 1962 . 752 209.0 303.4 1.45 166 73.2 100.6 1963 . 817 219.0 307.4 1.40 180 88.0 173.0 1964 . 828 229.1 320.6 1.40 206 190.1 359.6 1965 . 832 251.1 367.9 1.47 208 121.8 214.3 1966 . 835 210.0 400.1 1.91 179 101.5 219.6 1967 . 836 320.2 468.0 1.46 212 84.5 107.3 1968 . 965 355.5 583.4 1.64 327 172.8 243.9								99.9 35.0	2.14	
1961 529 137.0 318.6 2.33 91 52.7 72.5 1962 752 209.0 303.4 1.45 166 73.2 100.6 1963 817 219.0 307.4 1.40 180 88.0 173.0 1964 828 229.1 320.6 1.40 206 190.1 359.6 1965 832 251.1 367.9 1.47 208 121.8 214.3 1966 835 210.0 400.1 1.91 179 101.5 219.6 1967 836 320.2 468.0 1.46 212 84.5 107.3 1968 965 355.5 583.4 1.64 327 172.8 243.9				416.8				102.8	1.11 1.20	
1962 . 752 209.0 303.4 1.45 166 73.2 100.6 1963 . 817 219.0 307.4 1.40 180 88.0 173.0 1964 . 828 229.1 320.6 1.40 206 190.1 359.6 1965 . 832 251.1 367.9 1.47 208 121.8 214.3 1966 . 835 210.0 400.1 1.91 179 101.5 219.6 1967 . 836 320.2 468.0 1.46 212 84.5 107.3 1968 . 965 355.5 583.4 1.64 327 172.8 243.9				318.6				72.5	1.37	
1964 . 828 229.1 320.6 1.40 206 190.1 359.6 1965 . 832 251.1 367.9 1.47 208 121.8 214.3 1966 . 835 210.0 400.1 1.91 179 101.5 219.6 1967 . 836 320.2 468.0 1.46 212 84.5 107.3 1968 . 965 355.5 583.4 1.64 327 172.8 243.9		752	209.0					100.6	1.37	
1965 . 832 251.1 367.9 1.47 208 121.8 214.3 1966 . 835 210.0 400.1 1.91 179 101.5 219.6 1967 . 836 320.2 468.0 1.46 212 84.5 107.3 1968 . 965 355.5 583.4 1.64 327 172.8 243.9									1.97	
1966 . 835 210.0 400.1 1.91 179 101.5 219.6 1967 . 836 320.2 468.0 1.46 212 84.5 107.3 1968 . 965 355.5 583.4 1.64 327 172.8 243.9						206			1.89	
1967 . 836 320.2 468.0 1.46 212 84.5 107.3 1968 . 965 355.5 583.4 1.64 327 172.8 243.9		932				179			1.76 2.16	
1968 . 965 355.5 583.4 1.64 327 172.8 243.9						212			1.27	
	10.00		355.5		1.64	327	172.8		1.41	
1909 1,133 521.7 743.8 1.42 367 356.4 717.2	1969 .	1,133	521.7	743.8	1.42	367	356.4	717.2	2.01	
1970 1,484 740.6 1,393.6 1.88 447 333.0 510.8		1,484							1.53	
1971 . 1,236 643.7 1,887.5 2.93 362 380.1 689.6 1972 . 1,174 516.1 866.8 1.68 377 338.2 638.4									1.81	
1972 . 1,174 516.1 866.8 1.68 377 338.2 638.4	1972 .	1,1/4	310.1	000.0	1.08	311	330.2	036.4	1.89	

⁽a) Refers only to disputes involving a stoppage of work of ten man-days or more. See also text, page 205. (b) Includes workers indirectly involved, i.e. those thrown out of work at the establishments where the stoppages occurred but who are not themselves parties to the dispute.

Section XV—continued

INDUSTRIAL DISPUTES(a): STATES-continued

		QUEEN	ISLAND		SOUTH AUSTRALIA				
Year		Workers	Working	days lost		Workers	Working	days lost	
	Number of disputes	involved(b) (*000)	Number ('000)	Average days per worker involved	Number of disputes	involved(b) ('000)	Number ('000)	Average days per worker involved	
1913 .		2.0	77.2	38.47	9	0.3	2.4	8.38	
1914 . 1015 .	17	1.7 2.1	27.9 20.2	16.52 9.78	13 15	1.2 1.5	15.3 19.9	12.83	
1916	نقا	20.3	170.9	8.41	21	1.6	7.9	13.40 4.78	
1917 .		13.0	318.3	24.40	24	4.1	60.1	14.64	
1918 . 1919 .	1 60	10.7 15.4	169.3 534.5	15.86	17	2.0	17.3	8.61	
1920 .	55	5.8	102.2	34.68 17.60	32 40	7.8 5.8	228.6 205.9	29.14 35.33	
1921	1 44	4.9	128.3	26.30	19	3.2	96.0	30.37	
1922 .		3.2	36.7	11.37	19	3.2	114.3	35.47	
1923 . 1924 .	25 25	3.1	55.1	17.99	10	1.8	26.0	14.58	
1924 . 1925 .	22	21.3	47.2 219.8	15.06	14 11	1.7	19.5 19.5	11.49	
1926	29	2.4	30.1	12.32	17	2.7	22.8	13.91	
1927 .	30	30.2	428.1	14.16	Îġ	7.9	51.3	6.51	
1928 .		3.6	70.8	19.50	8	3.5	54.8	15.81	
1929 . 1930 .	٠	1.7	3.4 9.9	2.03	2	0.6	9.0	15.80	
1930 . 1931 .	1.5	5.7	51.1	6.06 8.93	7 5	2.9 0.2	22.8 0.7	7.92 3.95	
1932 .	10	2.2	21.2	9.55	. 2	0.1	1.0	8.58	
1933 .		3.5	13.9	3.94	ī	0.1	0.1	2.00	
1934 .		2.9	29.7	10.34	1	•		0.25	
193 5 . 1936 .	13 12	2.0 1.2	73.4 14.7	36.77	3	0.3	2.5	7.24	
1930 .	10	1.0	15.7	11.76 15.76	1 6	0.1 1.3	0.5	5.00 3.02	
1938 .	Š	2.7	87.5	32.95	2	0.1	0.2	1.99	
1939 .	5	0.4	1.9	4.99	2	0.2	1.9	10.74	
1940 .	4	3.0	131.6	43.48	. 5	2.8	9.5	3.44	
1941 . 1942 .	17 6	3.7 0.4	47.8 2.7	13.02 6.40	11 13	3.7 3.6	17.7 10.5	4.77	
1942 .	20	9.3	58.9	6.34	24	8.4	19.4	2.90 2.30	
1944 .	23	8.5	63.1	7.43	30	21.5	76.1	3.54	
1945 .	27	15.7	208.0	13.21	13	3.8	28.9	7.54	
1946 . 1947 .	22 13	23.4 12.0	613.7 31.2	26.21	18	10.2	29.0	2.84	
1947 .	12	21.5	815.1	2.61 37.86	17 21	5.7 7.0	39.7 30.3	7.01 4.31	
1949 .	38	26.3	183.3	6.98	18	6.0	28.3	4.73	
1950 .	147	26.6	74.0	2.78	29	14.2	126.5	8.93	
1951 .	191	56.1	96.3	1.72	27	12.7	34.1	2.67	
1952 . 1953 .	195 265	40.9 91.5	76.3 153.4	1.86 1.68	32 24	26.0 18.7	64.7 55.5	2.49	
1954 .	278	83.7	183.9	2.20	23	7.3	31.2	2.97 4.25	
1955 .	274	86.7	99.3	1.15	43	24.1	66.9	2.78	
1956 .	269	115.4	238.8	2.07	21	18.5	74.7	4.03	
1957 . 1958 .	221	47.7 62.2	95.3 87.9	2.00 1.41	13 22	6.3 8.2	3.7	0.59	
1959 .	175	54.9	90.8	1.65	21	8.2 5.4	9.3 7.5	1.14 1.38	
1960 .	173	158.6	153.1	0.96	42	25.7	16.6	0.64	
1961 .		78.2	169.0	2.16	26	17.3	17.3	1.00	
1962 . 1963 .	175 160	41.8 44.3	76.0 54.9	1.82	31	11.8	14.6	1.23	
1964 .	198	92.7	157.6	1.24 1.70	35 55	12.0 23.0	9.0 62.8	0.74 2.73	
1965 .	186	53.6	189.9	3.55	48	28.5	26.4	0.93	
1966 .	171	68.7	80.7	1.17	42	8.8	20.9	2.39	
1967 .	159	46.3	88.2	1.91	55	17.4	18.7	1.07	
1968 . 1969 .	193 253	120.2 218.5	158.6 238.6	1.32 1.09	83	39.4	51.1	1.30	
1970 .	378	158.9	179.2	1.09	72 156	102.8 57.0	129.0 93.1	1.25 1.63	
1971 .	441	172.2	271.4	1.58	135	64.1		1.63	
1972 .	442	156.5	292.2	1.87	111	49.8	60.9	1.22	
							111.2 60.9		

⁽a) Refers only to disputes involving a stoppage of work of ten man-days or more. See also text, page 205. (b) Includes workers indirectly involved, i.e. those thrown out of work at the establishments where the stoppages occurred but who are not themselves parties to the dispute. Less than 50.

Section XV-continued

INDUSTRIAL DISPUTES(a): STATES-continued

1913	Number of disputes 9 18 6 24 23 22 20 45 12 8 6 13 10 9 20 11 4 2 13 8 10 10	Workers involved(b) (1000) 1.0 4.4 0.6 9.1 2.9 4.8 10.0 12.0 12.1 0.8 4.0 3.5 4.1 0.6 3.4 2.5 0.9 0.5 3.9 2.7	Number (*000) 12.5 124.2 4.1 102.1 102.3 22.4 348.7 166.6 145.1 43.5 72.3 66.7 98.9 9.1 23.8 45.9 2.7	Average days per worker involved 12.92 28.16 6.30 11.22 34.70 4.67 34.96 13.87 12.03 53.94 18.04 19.08 23.93 15.11 7.02	Number of disputes 8 6 2 6 8 1 5 12 5 5 3 5 3 5 3 5 3	Workers involved(b) (1000) 0.5 0.3 0.9 0.4 1.7 1.8 0.2 0.4 0.2 0.3 0.2	Number (*000) 1.0 3.3 4.8 21.4 52.5 0.5 63.3 31.7 24.1 9.3 1.1 11.6	Average days per worker involved 2.13 10.50 5.21 49.28 31.18 11.00 37.53 18.04 107.03 24.05 5.55
1913	9 18 6 24 23 22 20 45 12 8 6 13 10 9 20 11 4 2 13 8 10	1.0 4.4 0.6 9.1 2.9 4.8 10.0 12.0 12.1 0.8 4.0 3.5 4.1 0.6 3.4 2.5 0.9 0.5 3.9	12.5 124.2 4.1 102.1 102.3 22.4 348.7 166.6 145.1 43.5 72.3 66.7 98.9 9.1 23.8 45.9 2.7	days per worker fnvolved 12.92 28.16 6.30 11.22 34.70 4.67 34.96 13.87 12.03 53.94 18.04 19.08 23.93 15.11	8 6 2 6 8 1 5 12 5 5 5 3 5 5	0.5 0.3 0.9 0.4 1.7 1.8 0.2 0.4 0.2 0.3	1.0 3.3 4.8 21.4 52.5 0.5 63.3 31.7 24.1 9.3 1.1	days per worker iavolved 2.13 10.50 5.21 49.28 31.18 11.00 37.53 18.04 107.03 24.05 5.55
1914	18 6 24 23 22 20 45 12 8 6 13 10 9 20 11 4 2 13 8	4.4 0.6 9.1 2.9 4.8 10.0 12.0 10.8 4.0 3.5 4.1 0.6 3.4 2.5 0.9	124.2 4.1 102.1 102.3 22.4 348.7 166.6 145.1 43.5 72.3 66.7 98.9 9.1 23.8 45.9 2.7	28.16 6.30 11.22 34.70 4.67 34.96 13.87 12.03 53.94 18.04 19.08 23.93 15.11	6 2 6 8 1 5 12 5 5 3 5	0.3 0.9 0.4 1.7 1.7 1.8 0.2 0.4 0.2 0.3	3.3 4.8 21.4 52.5 0.5 63.3 31.7 24.1 9.3 1.1	10.50 5.21 49.28 31.18 11.00 37.53 18.04 107.03 24.05 5.55
1915 - 1916	6 24 23 22 20 45 12 8 6 13 10 9 20 11 4 2 2 13 8 10	0.6 9.1 2.9 4.8 10.0 12.0 12.1 0.8 4.0 3.5 4.1 0.6 3.4 2.5 0.9 0.5 3.9	4.1 102.1 102.3 22.4 348.7 166.6 145.1 43.5 72.3 66.7 98.9 9.1 23.8 45.9 2.7	6.30 11.22 34.70 4.67 34.96 13.87 12.03 53.94 18.04 19.08 23.93	2 6 8 1 5 12 5 5 3	0.9 0.4 1.7 1.7 1.8 0.2 0.4 0.2 0.3	4.8 21.4 52.5 0.5 63.3 31.7 24.1 9.3	5.21 49.28 31.18 11.00 37.53 18.04 107.03 24.05 5.55
1916	24 23 22 20 45 12 8 6 13 10 9 20 11 4 2	9.1 2.9 4.8 10.0 12.0 12.1 0.8 4.0 3.5 4.1 0.6 3.4 2.5 0.9 0.5 3.9	102.1 102.3 22.4 348.7 166.6 145.1 43.5 72.3 66.7 98.9 9.1 23.8 45.9 2.7	11.22 34.70 4.67 34.96 13.87 12.03 53.94 18.04 19.08 23.93	6 8 1 5 12 5 5 3	0.4 1.7 1.7 1.8 0.2 0.4 0.2 0.3	21.4 52.5 0.5 63.3 31.7 24.1 9.3	49.28 31.18 11.00 37.53 18.04 107.03 24.05 5.55
1917	23 22 20 45 12 8 6 13 10 9 20 11 4 2 13 8	2.9 4.8 10.0 12.0 12.1 0.8 4.0 3.5 4.1 0.6 3.4 2.5 0.9 0.5 3.9	102.3 22.4 348.7 166.6 145.1 43.5 72.3 66.7 98.9 9.1 23.8 45.9 2.7	34.70 4.67 34.96 13.87 12.03 53.94 18.04 19.08 23.93	8 1 5 12 5 5 5 3	1.7 1.7 1.8 0.2 0.4 0.2 0.3	52.5 0.5 63.3 31.7 24.1 9.3 1.1	31.18 11.00 37.53 18.04 107.03 24.05 5.55
1919	22 20 45 12 8 6 13 10 9 20 11 4 2 13 8	10.0 12.0 10.8 4.0 3.5 4.1 0.6 3.4 2.5 0.9 0.5 3.9	348.7 166.6 145.1 43.5 72.3 66.7 98.9 9.1 23.8 45.9 2.7	34.96 13.87 12.03 53.94 18.04 19.08 23.93	1 5 12 5 5 3 5	1.7 1.8 0.2 0.4 0.2 0.3	63.3 31.7 24.1 9.3 1.1	37.53 18.04 107.03 24.05 5.55
1920	45 12 8 6 13 10 9 20 11 4 2 13 8	12.0 12.1 0.8 4.0 3.5 4.1 0.6 3.4 2.5 0.9 0.5 3.9	166.6 145.1 43.5 72.3 66.7 98.9 9.1 23.8 45.9 2.7	13.87 12.03 53.94 18.04 19.08 23.93 15.11	12 5 5 3 5	1.8 0.2 0.4 0.2 0.3	31.7 24.1 9.3 1.1	18.04 107.03 24.05 5.55
1921	12 8 6 13 10 9 20 11 4 2 13 8	12.1 0.8 4.0 3.5 4.1 0.6 3.4 2.5 0.9 0.5 3.9	145.1 43.5 72.3 66.7 98.9 9.1 23.8 45.9 2.7	12.03 53.94 18.04 19.08 23.93	5 5 3 5	0.2 0.4 0.2 0.3	24.1 9.3 1.1	107.03 24.05 5.55
1922	8 6 13 10 9 20 11 4 2 13 8	0.8 4.0 3.5 4.1 0.6 3.4 2.5 0.9 0.5 3.9	43.5 72.3 66.7 98.9 9.1 23.8 45.9 2.7	53.94 18.04 19.08 23.93 15.11	5 3 5	0.4 0.2 0.3	9.3 1.1	24.05 5.55
1923	6 13 10 9 20 11 4 2 13 8	4.0 3.5 4.1 0.6 3.4 2.5 0.9 0.5 3.9	72.3 66.7 98.9 9.1 23.8 45.9 2.7	18.04 19.08 23.93 15.11	3 5	0.2 0.3	1.1	5.55
1924	13 10 9 20 11 4 2 13 8	3.5 4.1 0.6 3.4 2.5 0.9 0.5 3.9	66.7 98.9 9.1 23.8 45.9 2.7	19.08 23.93 15.11	5	0.3		
1926	9 20 11 4 2 13 8	0.6 3.4 2.5 0.9 0.5 3.9	9.1 23.8 45.9 2.7	15.11		ا ده ا		36.04
1927	20 11 4 2 13 8	3.4 2.5 0.9 0.5 3.9	23.8 45.9 2.7			0.4	3.0	12.51
1928	11 4 2 13 8	2.5 0.9 0.5 3.9	45.9 2.7	7.02	10	0.9	5.1	5.70
1929 - 1930 - 1931 - 1932 - 1933 - 1934 - 1935 - 1936 - 1937 - 1938 - 1939 - 1940 - 1941 - 1942 - 1943 - 1944 - 1945 - 1945 - 1946 - 1945 - 1946 - 1945 - 1946 - 1945 - 1946 - 19	4 2 13 8 10	0.9 0.5 3.9	2.7		6	0.8	15.0	19.29
1930	2 13 8 10	0.5 3.9		21.72	4	0.5	5.6 3.4	12.30
1931 . 1932 . 1933 . 1934 . 1935 . 1936 . 1937 . 1938 . 1939 . 1940 . 1941 . 1942 . 1943 . 1944 . 1944 .	13 8 10	3.9	27.1	3.05 57.85	6 3	0.3	0.4	7.18
1932	8		24.0	6.12	2	0.3	5.4	33.60
1933 . 1934 . 1935 . 1936 . 1937 . 1938 . 1939 . 1940 . 1941 . 1942 . 1943 . 1944 . 1945 . 1945 . 1946 . 1945 . 1946 . 1946 . 1946		. 4./	11.2	4.16	1 2	1.2	15.6	13.38
1935 . 1936 . 1937 . 1938 . 1939 . 1940 . 1941 . 1942 . 1943 . 1944 . 1945 .	10	3.9	16.9	4.31	Ī	0.1	1.2	16.00
1936		3.5	17.8	5.11			••	
1937	11	3.6	72.0	19.98	1	0.1	0.1	2.00
1938	19	4.7	32.4 14.4	6.87	4	0.4	3.7	9.91
1939	12 7	1.7 3.6	43.8	8.65 12.01	4 2	0.4 2.2	17.0 72.2	44.90 32.81
1940 - 1941 - 1942 - 1943 - 1944 - 1945 -	' 7	1.3	14.1	11.25	4	0.1	0.2	3.13
1941	4	3.0	7.4	2.44	l ž	0.2	10.5	45.90
1943 . 1944 . 1945 . 1946 .	3、	0.3	0.8	2,79	l		••	
1944 . 1945 . 1946 .	8	1,8	8.9	4.89	2	0.1	0.1	1.00
1945 . 1946 .	10	2.5	38.4	15.11] 2	0.2	0.2	1.07
1946 .	30	11.0	90.0	8.16	4	0.5	35.7 6.2	66.93
	1 6 11	7 3.8 6.4	32.5 69.6	8.55 10.94	10 8	1.6	6.6	3.92
1947 .	7	1.8	6.1	3.44		1.4	5.6	4.05
1948	ġ	2.4	7.8	3.33	l ď	0.5	1.0	2,03
1949 .	16	5.7	26.3	4.64	15	3.5	29.3	8.37
1950	15	2.0	5.7	2.93	19	3.1	8.4	2.72
1951	10	4.2	5.1	1.22	21	4.6	10.4	2.24
1952	21	19.2 3.7	127.8 5.0	6.67 1.36	26 18	10.3 5.1	14.1 18.4	1.37
1953	11 15	5.5	21.7	3.94	31	6.1	25.9	4 26
1955	16	9.8	9.6	0.97	48	13.4	20.4	1.52
1956	14	11.1	31.9	2.87	45	16.0	46.9	2.94
1957 .	14	5.4	3.1	0.57	36	7.2	5.3	0.74
1958 .	20	11.0	3.0	0.27	24	9.3	4.5	0.49
1959	20	11.2	11.2	1.00	34	6.3	6.6	1.04
1960 .	43 22	25.7 9.7	27.3 23.2	1.06 2.40	40 14	9.1 4.7	7.0 4.6	0.76 0.99
1961 .	22	8.4	6.3	0.75	18	5.1	4.0	0.78
1963 .	28	42.6	32.0	0.75	l îĭ	5.0	2.9	0.58
1964 .	26	6.2	7.1	1.16	. 8	1.9	1.9	1.02
1965 .	33	12.6	10.0	0.79	17	5.1	3.9	0 76
1966 .	25	2.9	6.2	2.17	14	2.5	3.1	1.23
1967 .	26	5.1	6.0	1.18	29	6.2	7.3	I.17
1968 .	70 104	18.7 59.1	21.8 101.4	1.16	· 28	7.8 8.7	13.0 9.9	1.68
1969 . 1970 .	104 125	39.1 46.5	141.1	3.04	66	14.8	32.2	2.18
1971		35.8	69.4	1.94	46	14.7	20.6	1.41
1972	132	28.3	94.6	3.34	48	15.2	19.2	1.26

⁽a) Refers only to disputes involving a stoppage of work of ten man-days or more. See also text, page 205. (b) Includes workers indirectly involved, i.e. those thrown out of work at the establishments where the stoppages occurred but who are not themselves parties to the dispute. * Less than 50.

Section XVI
TRADE UNIONS: NUMBER AND MEMBERSHIP(a): AUSTRALIA

		Year	, r			Number of unions	Num	(*000)	bers
						unions -	Males	Females	Persons
1912		,			,	408	415.5	17.7	433.2
913			•			432	477.6	20.3	497.9
914	•	•	٠	٠	٠	430	500.7	22.6	523.3
915 916	٠	•	•	•	٠	415 392	499.1 507.0	28.9	528.0 546.6
917	•	•	•	•	•	392	518.6	39.6 45.6	564.2
918	•	•	•	•	•	394	531.1	50.7	581.8
919	•	:	•	•	:	394	564.3	63 4	627.7
920	ì		·	·	:	388	606.6	77.8	684.4
921						382	622.5	80.5	703.0
922						387	616.9	86.0	702.9
923		•				383	608.8	90.9	699.7
924		•	•	•		376	640.8	88.4	729.2
925	•	•	•	•	٠	382	699.4	96.3	795.7
926		•	٠	•	٠	372	745.7	105.8	851.5 911.7
927 928	•	•	•	•	٠	369 379	793.2 785.2	118.5 126.3	911.7
929	•	•	•	•	•	374	774.0	120.3	901.2
930	:	:	:	:	:	362	735.8	120.0	855.8
931						362	656.1	112.9	769.0
932						361	630.7	110.1	740.8
1933						356	626.3	113.1	739.4
934		•				355	641.4	121.2	762.6
935	•		٠		٠	354	662.4	128.4	790.8
936	•		•	•	٠	356	685.8	129.0	814.8
937	•	•	•	•	٠	358	720.6	135.7	856.3 885.2
1938 1939	•	•	٠	•	٠	366 380	748.8 778.4	136.4 137.1	915.5
940	•	•	•	•	•	381	806.6	149.3	955.9
941	•	•	:	•	:	374	886.7	189.0	1,075.7
1942	•	:	:	•	:	377	943.5	238.9	1,132.4
1943						375	936.0	268.9	1,204.9
1944					٠	370	944.8	274.0	1,218.8
945	•		•			362	941.3	259.1	1,200.4
1946	•	•			٠	392	1,028.6	255.8	1,284.4
1947	•	•	•	•		395	1,087.4	278.1	1,365.5
1948	•	•	•	•	•	364	1,172.7	283.1	1,455.8
1949 1950	•	•	•	•	٠	349 360	1,226.8	294.1 303.5	1,520.9 1,605.3
1951	•	•	•	•	•	359	1,301.8 1,368.7	321.6	1,690.3
1952	•	•	•	•	•	360	1,354.2	283.3	1,637.5
1953	:	:	:	·	:	365	1,381.1	298.7	1,679.8
1954	÷	÷			:	371	1,448.2	339.3	1,787.5
955						372	1,464.0	337.9	1,801.9
1956						375	1,470.6	340.8	1,811.4
1957						373	1,464.0	346.2	1,810.
1958		•			٠	370	1,465.7	345.5	1,811.2
1959	•	-		•	٠	369	1,494.7	356.0	1,850.1
1960	•	•	•	•	•	363	1,534.4	378.0	1,912.4
1961	•	•	•	•	٠	355	1,521.9	372.7	1,894.6
1962 1963	•	•	٠	•,	•	347 347	1,561.9 1,588.5	388.6 415.0	1,950.3 2,003.3
1964	•	•	•	•	:	340	1,588.5	430.8	2,054.8
1965	•	•	•	•	:	334	1,663.4	452.8	2,116.3
1966				-	:	330	1,657.5	466.0	2,123.
1967					:	324	1,663.7	487.6	2,151.
1968 -		٠.		,		319	1,691.1	499.5	2,190.
1969		•				309	1,717.5	521.6	2,239.
1970		•		•	٠	305	1,750.6	564.1	2,314.
1971	•		•	•	•	303	1,818.2	618.3	2.436.
1972						305	1.827.4	696.2	2.523.

⁽a) Number of separate unions (without interstate duplication) and membership at the end of the years shown. For further information concerning these statistics, see pages 248-52.

INDEX

'A' Series	retail price index, 5	Origin, 6	
	ating industrial matters, 119-27	Prices and standards, 13	
	a, industrial—	Publication of index numbers, 20	
	ulating, 119–27	Purpose, scope and composition, 7	
	an Capital Territory, 123	Special aspects, Canberra, 19	
	lustry, 122-3	Structure, 10	
	nwealth Conciliation and Arbitration in the contraction is a contraction is a contraction in the contraction in the contraction is a contraction in the contraction in the contraction is a contraction in the contraction in the contraction is a contraction in the contraction in th	Sub-groups and special groupings, 9 Tables of index numbers, 22–32	
	nwealth Industrial Court, 120	Weights, 7–13, 34–40	
	nwealth Public Service, 123	Conventions and recommendations, Internations	a1
	rew Officers', 122	Labour Organisations, 257	
	ibunals, 123-4	Copper materials used in the manufacture of	
	Commonwealth Public Service, 123	electrical equipment, wholesale price indexes	
Association		75–7	
	es, 248, 252-6	'Cost of Living', 4	
	ers, 252–3	Court, Commonwealth Industrial 120	_
	eekly earnings, 103-6	Court of Conciliation and Arbitration, Common	١.
of, 129	eterminations and agreements, incidence	wealth, 120, 133 'Court' index 5 133-4	
01, 149		'Court' index, 5, 133-4	
'B' Series	retail price index, 5	'D' Series retail price index, 5	
	erials and foodstuffs wholesale price	Defence forces, 188	
index, 44		Determination of wage rates, 133	
Basic wage	;- -	Disputes, industrial, 205, 356	
	nwealth, 133	Analysis of workers involved, 232	
	les, 134	Causes, 225	
	ester', 133	Duration, 223-5	
	nquiry ('Prosperity' loadings), 133-4	Industries, 208	
	ns and Total Wage Cases of 1966, 135	Methods of settlement, 228 States and Territories, 222	
	, 331 operative, 135, 319	States and Territories, 222 Wages lost, 208–16, 221, 356	
States, r	ates, etc., 138, 323	Workers involved, 208–16, 218, 232, 356	
Territori		Working days, lost, 208–16, 219, 232–5, 356	
	alian Capital Territory, 134	·	
	ern Territory, 134	Earnings, average weekly, 103	
Benefits—		Wage rates, and hours surveys, 106	
	ess, 195	Electrical installation materials, wholesale price	:e
Specia		index, 44	
	ployment, 195	Employed wage and salary earners, 187, 271, 27	6
boards, W	ages and industrial, 123-4	Employees' associations, 248, 252-6	
C? Series	retail price index, 5-6, 41	Employers' associations, 252 Employment, 160	
	bour organisations, 254	Service, Commonwealth, 193	
	owment, 157–9	Status of population, 282	
	nployees, 189, 282	Endowment, child, 157-9	
	stry tribunal, 122-3	Equal pay, 136-8	
	es, industrial, International Labour		
Organisa	ation, 257	Federated trade unions, 252	
	ealth Conciliation and Arbitration	Field collection of retail prices, 1	
	nission, 120–2, 133	Flight Crew Officers' Industrial Tribunal, 122	
	f Conciliation and Arbitration, 120-2,	Forty-four hour week, 98	
I33 Employe	ment service 103	Forty-hour week, 99	
	ment service, 193 al Court, 120	Covernment employees 197	
	ervice Arbitrator, 123	Government employees, 192 Graphs	
	on and Arbitration Commission, Com-	Labour force participation and unemploymen	ימ
	Ith, 120-2, 133	rates, 174	•••
	e, International Labour, 256-7		
	price index, 5-40	'Harvester' wage, 133	
Change	of reference base, 21	Hourly rates of wage, 91-8, 293, 297	
	group, 16	Hours, earnings and wages rates surveys, 106	
	oints, contributions, 9, 33	of work, 78, 98-101	
	of short-term indexes, 9-12	Females, 100-03	
	tems, 3, 21, 34-40	Males, 190-02	
Notes of	n components, 15	Standard, 98	
Housing	group, 16	Hours, earnings and wages rat	
	n components, 15	Standard, 98	
	• • • • • •		

370 INDEX

Indexes—	Melbourne wholesale price index, 44
See Minimum wage rate index.	Membership, trade unions, 248-52, 368
Retail price indexes.	Metallic materials used in the manufacture o
Wholesale price indexes.	fabricated metal products, wholesale price
Index numbers—	indexes, 72-4
Average weekly earnings, 105	Minimum rates of pay, 298, 314
Hours of work, 78, 101-03	Wage, Commonwealth, 135, 331
Wage rate—	Rates index, 78, 287
Minimum	States, 138, 323, 331
Females, 78, 87-90, 95-8	, , , ,
Males, 81-6, 91-4	National Wage Cases, 133, 134-5
See also Wage rates index.	
Retail price index numbers.	Occupational rates of pay 298, 314
Wholesale price index numbers.	Organisations, Central Labour, 254
Industrial awards, etc., incidence of, 129	Registered, 252
Percentage of employees affected, 130	- · ·
Boards, 123-4	Population census, 160
Committees, International Labour	Survey, 170
Organisation, 257	Prices—
Court, Commonwealth, 120	Average retail, food and groceries, capita
Disputes. (See 'Disputes'.)	cities, 261
Legislation, 119-27	Collection of, 1, 2
Tribunals, 119–24	International comparisons of retail food prices
Interim retail price index, 5	268
International comparisons—	Retail, 1, 261, 268
Retail price index numbers, 42	Wholesale, 44
Retail prices of foods, 268	'Prosperity' loading, 133-4
International Labour Conference, 256	Public Service Arbitrator, Commonwealth, 123
Organisation, 256	Publications issued by Commonwealth Bureau or
Conventions and	Census and Statistics, 372
recommendations, 257	'Purchasing power of money', 4
Governing body, 257	
Industrial committees, 257	Rates of wage (index), 78, 287, 295
Interstate or federated trade unions, 252	Registered organisations, 252
	Retail price indexes—
Labour Conference, International, 256	'A' series, 5
Force, 160, 282	'B' series, 5
Age and marital status, 163, 176	'C' series, 5-6, 41
Employment status, 173, 282	Collection of prices, 1, 2
Hours worked, 178-9	Consumer price index, 5-43
Industry, 166-9	'Court' index, 5, 133-4
Married women, 173, 177-8, 283	'D' series, 5
Occupation, 163	Effects of changing conditions, 3
Occupational status, 162-3	Essential features, 3
Survey, 170, 282	Individual cities, 4
Unemployment, 180, 193-8	Interim index, 5
Organisations, 248	International comparisons, 42
Central, 254	List of items, 3, 21, 34-40
Turnover, 198	Method of calculation, 2
Leave—	Previous, 5
Annual, 147	Purposes of, 3
Commonwealth, 147	Use by industrial tribunals, 4
States, 148	Weighting, 2, 7–13, 21, 34–40
Long service, 150	Retail price index numbers—
Commonwealth, 150	Base 1911 = 100, 41
States, 153	Consumer price inder, 22-32, 41
Leavers from schools, universities or other	International comparisons, 42
educational institutions, survey, 183	Retail prices, 1, 261, 268
Legislation, industrial, 119-27	
Workers compensation, 235	Sickness benefits (Commonwealth), 195
'Loadings', prosperity, 133-4	Special benefits (Commonwealth), 198
Lockouts and strikes. (See 'Disputes'.)	Standard hours of work, 98
	Index, 101-03
Margins, Wage—	1947 Inquiry, 99
Commonwealth and Total Wage Cases	1952-53 Inquiry, 99
of 1966, 133, 319, 331	1961 Inquiry, 99
Materials used in-	State basic wages, 323
Building other than house building, wholesale	Industrial tribunals, 123-4
price indexes, 45	Minimum wage, 138, 323, 332
House building, wholesale price indexes, 59	Strikes and lockouts. (See 'Disputes'.)

Surveys—
Labour force, 170
Leavers from schools, universities or other educational institutions, 183
Multiple jobholding, 170
Wage rates, earnings and hours, 106
Weekly earnings (size distribution), May 1971, 107
and hours, 107, 334

Territories—
Australian Capital Territory—
Basic wage, 134
Industrial Board, 123
Northern Territory—
Basic wage, 134
Total Wage, Commonwealth, 134, 333
States, 138, 333
Tsade unions, classified according to number of members, 251
Industry groups, 249, 252
Interstate or federated, 252
Number and membership, 248-52, 368
Proportion of wage and salary earners in, 250
Trades and Labour Councils, 254
Turnover, labour, 198

Unemployment 181, 193-8 Benefits, 195 Unions, trade, 248-52, 368

ż

Wage and salary earners, employed, 187, 271, 276 Cases, National, 134, 136 Minimum Commonwealth, 135, 319, 331 Minimum, States, 138, 323, 332 Rates, Determination of, 133, 138 Rates, earnings and hours surveys, 106

Rates, index, 78, 287 Total Commonwealth, 134, 332 Total States, 138, 323, 332 Wages-Basic. (See 'Basic wage'.) Boards, 123 Margins, 133 Minimum hourly rates, females, 78, 95-8, 297 males, 78, 91-4, 293 Weekly rates, females, 87-90, 295 males, 81-6, 287 Occupational rates, females, 314 males, 298 Total, and Margins Cases, 1966, 133-5, 319, 331 Weekly earnings (size distribution), May 1971, 107 and hours, 107, 334 Wholesale price indexes-Basic materials and foodstuffs, 44 Copper materials used in the manufacture of electrical equipment, 75-7 Electrical installation materials, 44 Materials used in-Building other than house building, 45 House building, 59 Melbourne, 44 Metallic materials used in the manufacture of fabricated metal products, 72-4 Wholesale price index numbers Basic materials and foodstuffs, 44 Materials used in-Building other than house building, 49 House building, 61 Work force. (See 'Labour force'.) Work, hours of, 78, 98-103

Workers' compensation legislation (conspectus),

Working hours, standard, 98

-• • . •

PRINTED PUBLICATIONS

(As at January 1974)

issued by the Central Office of the Australian Bureau of Statistics

The publications listed below may be purchased through the mail from Mail Order Sales, Australian Government Publishing Service, P.O. Box 84, Canberra, A.C.T. 2600; over the counter from the Government Publications and Inquiry Centres in each State capital; and through the mail or over the counter from the Deputy Commonwealth Statistician in each State capital.

The price of each publication is shown after its title, followed by the price including postage. Air mail and overseas rates are available on application. Account, standing order or reminder service facilities may be arranged with Mail Order Sales, Australian Government Publishing Service.

In addition to printed publications, a number of mimeographed publications are available in limited numbers free of charge.

Publications dealing with individual States only are produced by the Deputy Commonwealth Statistician in each State.

A complete list of publications issued by the Bureau is given in Publications of the Australian Bureau of Statistics available free from the Commonwealth Statistician, Canberra, A.C.T. 2600.

Dates of publications are printed in italies. A blank space indicates the publication is to be issued shortly.

GENERAL PUBLICATIONS

Australian Capital Territory Statistical Summary, 1973. Aug. 1973. \$1.00, \$1.30.

Monthly Review of Business Statistics, 70c, 90c per issue. Annual subscription \$9,25 incl. postage in

Northern Territory Statistical Summary, 1973. Aug. 1973. \$1.00, \$1.20.

Official Year Book of the Commonwealth, No. 59, 1973.

Pocket Compendium of Australian Statistics, No. 58, 1973. May 1973, 60c, 80c.

Quarterly Summary of Australian Statistics, \$1.40, \$1.70 per issue. Annual subscription \$5.75 incl. postage in Australia.

Seasonally Adjusted Indicators, 1973. July 1973, \$2.50, \$3.35.

OTHER PUBLICATIONS

Australian Exports, No. 14, 1971-72. Jan. 1973. \$2.50, \$3,35.

Australian Imports, No. 6, 1971-72. Feb. 1973. \$3.50, \$4.35.

Australian National Accounts—Input-Output Tables, 1962-63. May 1973. \$3.00, \$3.85 (incl. flow chart)†. Australian National Accounts—National Income and Expenditure, 1971-72. Aug. 1973. \$1.00, \$1.30.

Authorities of the Australian Government, No. 11, 1972-73. Sept. 1973. \$1.00, \$1.20.

Banking and Currency, No. 9, 1970-71. Aug. 1972. \$1.50, \$1.70. Building and Construction, No. 7, 1970-71. July 1973. \$1.50, \$1.80.

Causes of Death, No. 8, 1971. Oct. 1973. \$2.00, \$2.30.

Commonwealth Taxation Assessments, No. 10, 1970-71, Aug. 1973. \$1.00, \$1.20.

Demography (Population and Vital), No. 86, 1969 and 1970. Sept. 1973. \$2.50, \$3.35.

Imports Cleared for Home Consumption (incl. Tariff Description), No. 13, 1971-72, Part 1, April 1973. \$4.00, \$4.85; Part 2, May 1973, \$5.00, \$5.85.

Insurance and Other Private Finance, No. 7, 1968-69 and 1969-70. May 1973. \$2.00, \$2.30.

Labour Report, No. 56, 1971. Feb. 1973. \$3.00, \$3.85.

Manufacturing Establishments, Details of Operations by Industry Class, Australia, 1971-72. 1974. \$2.00, \$2.30.

Overseas Trade, No. 69, 1971-72. Feb. 1973. \$7.00, \$7.85.

Public Authority Finance, No. 1, 1969-70. Aug. 1972. \$2.00, \$2.30.

Rural Industries, No. 7, 1968-69. Dec. 1971. \$2.00, \$2.30.

Transport and Communication, No. 62, 1970-71. Aug. 1973. \$2.00, \$2.30.

SPECIAL PUBLICATIONS-

Australian Life Tables, 1965-67. 1974. 35c, 55c.

The Australian Mineral Industry (Quarterly Review and Statistics).* \$1.00, \$1.00 for each issue.

Classification of Rural Holdings by Size and Type of Activity, 1968-69-Bulletins Nos. 1. N.S.W.; 2. Vic.; 3. Qld; 4. S.A.; 5. W.A.; 6. Tas.; 7. Aust. May 1972. \$1.00, \$1.20 each.

Part 1. New South Wales

Part 2. Victoria

Part 3. Queensland

1971 CENSUS OF POPULATION AND HOUSING-

Bulletins. Final results of the 1971 Census of Population and Housing are being released in a series of 14 bulletins, seven of which consist of separate parts for States and Territories. For those issued to date the month of publication is shows.

Part 7. Northern Territory

Part 9. Australia

Part 8. Australian Capital Territory

Bulletin 1. SUMMARY OF POPULATION. July 1973. 25 cents each part (40c)

Part 6. Tasmania

Part 4. South Australia Part 5. Western Australia

	DWELLINGS. Sept. to Dec. 1973.	
Part 1. New South Wales	Part 4. South Australia	
Part 2. Victoria Part 3. Queensland	Part 5. Western Australia Part 6. Tasmania	Part 8. Australian Capital Territory Part 9. Australia
Part I. New South Wales	CHARACTERISTICS. Jan. 1974 Part 4. South Australia	. 25 cents each part (40c). Part 7. Northern Territory
Part 2. Victoria	Part 5. Western Australia	Part 8. Australian Capital Territory
Part 3. Queensland	Part 6. Tasmania	Part 9. Australia
-	rts 3, 6, 7 and 9 Jan. 1974. 25 cents	
Part 1. New South Wales		Part 7. Northern Territory
Part 2. Victoria	Part 5. Western Australia	Part 8. Australian Capital Territory
Part 3. Queensland	Part 6. Tasmania	Part 9. Australia
Bulletin 5. THE LABOUR F	ORCE. 25 cents each part (40c)	
Part 1. New South Wales	Part 4. South Australia	Part 7. Northern Territory
Part 2. Victoria	Part 5. Western Australia	Part 8. Australian Capital Territory
Part 3. Queenstand	Part 6. Tasmania	Part 9. Australia
		VERNMENT AREAS AND CENTRES
Part 1. New South Wales		estern Australia 35c (55c)
Part 2. Victoria Part 3. Queensland	35c (55c) Part 6. Ta	
Part 3. Queensland	35c (55c) Part 7 & 8 35c (55c)	Australian Capital Territory 35c (55c)
ture 4. South resitana ,	Part 9. A	
Bulletin 7. CHARACTERIST		ND DWELLINGS-LOCAL GOVERN-
MENT AREAS Part 7 Jan. 1	974	
Part 1. New South Wales	\$8.00 (\$8.85) Part 5. W	estern Australia \$5.00 (\$5.85)
Part 2. Victoria	\$7.00 (\$7.85) Part 6. Ta \$6.00 (\$6.85) Part 7. No	smania \$2.00 (\$2.85)
Part 3. Queensland Part 4. South Australia .		
		stralian Capital Territory , \$2.00 (\$2.85)
Bulletin 8. CHARACTERIST ELECTORAL DIVISIONS \$		D DWELLINGS—COMMONWEALTH
-	AL POPULATION Sept. 1973. 4	00 (400)
Bulletin 10. FAMILIES AND	-	oc (oc)
Bulletin 11. FERTILITY	HOUSEHOLDS	
	Diam Internat	
Bulletin 12. GEOGRAPHIC		> 15-a-a b-1 B d abb
	i maps and prices (excluding posta) ps-—96c; 13 to 24 maps\$1.28.	ge) are listed below. Postage and packing:
General Statistical Division	• •	
	ap and rainfall belts of Australia.	40c
Statistical Division map for		•••
	ision maps. 40c each (Hobart 20c)	
The Northern Territory an		
	t and Urban Canberra. 20c	4 L
East Central New South W Geelong Statistical District	Vales (Newcastle to Wollongong an	d hinterland). 40c
Occiong Statistical District	and Latrode valley, 200	

Western Australia urban centre map covering: Albany, Geraldton, Kalgoorlie. 20c Tasmanian urban centre map covering Launceston and Devonport/Wynyard area. 20c

New South Wales urban centre map covering: Albury-Wodonga, Condobolin, Kempsey, Orange,

Victoria urban centre map covering: Ballarat, Bendigo, Castlemaine, Colac, Koroit, Wonthaggi. 20c Queensland urban centre map covering: Bundaberg, Cairns, Gladstone, Gold Coast, Mackay, Maryborough, Mount Isa, Rockhampton, Toowoomba, Townsville. 20c
South Australia urban centre map covering: Jamestown, Kadina, Moonta, Mount Gambier, Murray
Bridge, Port Pirie, Strathalbyn, Victor Harbor, Wallaroo, Whyalla. 20c

Tamworth, Taree, Wagga Wagga. 20c

Bulletin 14. CATALOGUE OF 1971 CENSUS TABULATIONS

^{*} Prepared jointly by the Bureau of Mineral Resources and the Australian Bureau of Statistics. Available from the Bureau of Mineral Resources, Camberra, the Department of Minerals and Energy, Melbourne and Sydney, and the State Controller, Department of Supply. Brisbane. Adelaide and Perth.

† Flow chart may be purchased separately, price 50c, 70c.

